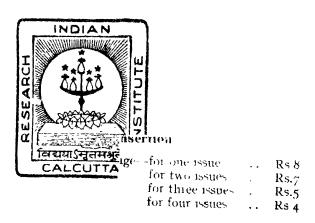
INDIAN CULTURE

Vol. XI, No. 2 (October - December 1944)

EDITED BY

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storical Research Society (Vol. IX, Part I, ble periodical will be welcomed all over the ted to the promotion of research into the ancient The excellent character of this new Journal published in it, and the enterprise and devotion hars seem to make Indian Culture rightly and ated by the unfortunate discontinuance of the Indian Antiquary. This new Journal, three hows itself to be first class scientific periodical ke the Indian Antiquary, it is hoped that this rum to all devoted and inspiring workers under inguished and veteran savant Dr. Devadatta ssisted by willing and brilliant scholars like w. We heartily congratulate the management l of excellence that is attained and hope that will be maintained. There is no doubt that to the number of scholarly journals published

RULES

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INDIAN CULTURE

Vol. XI OCTOBER—DECEMBER, 1944 No. 2

CONTENTS ARTICLES

		F	Page
SUCCESSORS OF IKHTYARUDDIN MUHAMMUD BAKE By Mr. Abdui, Majid Khan, M A	ITYAR K	HALJI 	45
PRTHVĪRĀJA III, THE LAST HINDU EMPEROR OF	DELHI		
By Mr. Dasharatha Sharma, M A		• •	57
PATAÑJALI AND HIS RELATION TO SOME AUTHOR	S AND W	ORKS	
By Mr K. Madhava Krishna Sarma, M A	•		75
MISCELLANEA			
A NOTE ON THE LAST YEAR OF AŚOKA			
By Mr. S. C. Sircar, M A.			85
KAUMUDIMAHOTSAVA		1	
By Miss Sakuntala Rao Sastri, M.A., B.Litt.	• •	• •	86
BALA VERSUS PUSHVAMLTRA			
st	• •	• •	88
Dh te⇒ REVIEWS			
ire Du CIVILIZATION			
lai A., PH D.			89
ate			
hoм.А., D.Рнц.			90
kepHIC MATERIAL			
in D.Litt			92
ssi ssi			
wi wi			

'RULES

The Journal, which is a quarterly one, will be issued annually in four parts in July, October, January, and April. The inland subscription is Rs.6 (including postage) and foreign subscription is 10 shillings (including postage) per annum, payable in advance Each copy is priced at Rs.2 (inland) and 3s 6d. (foreign). The rates of advertisements may be ascertained on application to the Managing Director at 170 Maniktala Street, Calcutta, to whom all remittances should be sent. Any change of address should be promptly intimated to him. In case of non-delivery within a fortnight from the approximate date of publication, the office should be informed at once. Luzac & Co., London, and the Punjab Sanskrit Book Depot, Lahore, are the selling agents.

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INDIAN CULTURE

Vol. XI

JANUARY—MARCH, 1945

No. 3

CONTENTS

ARTICLES			7)
'FURTHER LIGHT ON THE DATE OF VISNUPURI AN RATNĀVALI'	D HIS BI	AAKTI-	Page
By Mr. G V DEVASTHALI, M.A			93
AYODHYĀ IN ANCIENT INDIA			
By Dr. B C LAW, M.A., B.L. PH.D., D LITT		•	109
EPIGRAPHIC NOTES			
By Dr. R. C. Majumdar, M.A., Ph.D.			123
MISCELLANEA			
SYMBOLISM OF HINDU NUPTIALS			
By Mr. R. B. PANDEY, M.A.			127
THE NANDAS AND THE MAURY AS FROM TAMIL SOU	RCES		
By Mr. V. R. RAMACHANDRA DIKSHITAR, M.A	٠.		134
THE PREDECESSORS OF THE GUPTAS IN MAGADHA			
By Mr. Parmeshwari Lal Gupta, M A.			137
CAŅDEŚVARA'S INDEBTEDNESS TO BALLĀLA SENA			
By Mr. Bhabatosh Bhattacharya, M.A			141
REVIEWS			
JAINAGURU MAHĀVĪRA			
By Mr. S. Kar, M.A.			145
A HISTORY OF THE CANONICAL LITERATURE OF TH	HE JAIN.	AS	
By Mr. T. N CHAKRAVARTTY, M.A	• •	• •	145
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Ry H. P. G.			T 4 E

RULES

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INDIAN CULTURE

Vol. XI

APRIL-JUNE, 1945

No. 4

CONTENTS

ARTICLES	Page
ANCIENT LANGUAGES OF ASIA MINOR	
By Dr. Batakrishna Ghosh, D Phil.	147
THE CHIEF POLITICAL DIVISIONS OF INDIA DURING THE EIGHTH CENTURY	
By Mr. H. L. Jain, M A	161
BODHICITTA IN TANTRIC BUDDHISM	
By Dr. S. B. Das Gupta, M.A., Ph.D.	171
POSITION OF WOMEN IN THE RG-VEDA (1)	
By Miss Sakuntala Rao Shāstrī, M.A., B.Litt.	185
THE GAYĀ AND NĀLANDĀ PLATES OF SAMUDRA-GUPTA	
By Dr. R. C MAJUMDAR, M.A., Ph.D., F.R.A.S.B.	225
•	
MISCELLANEA	
GÖVINDAGUPTA AND PURUGUPTA	
By Dr. D R Bhandarkar, M.A , Ph D	231
DID VĀKĀŢAKA RULE BECOME EXTINCT AFTER VINDHVAŚAKTI II	
By Dr. V. V. Mirashi	232
AN HISTORICAL AND CRITICAL SURVEY OF THE DHVANI-THEORY	
By Mr. Bishnupada Bhattacharya, M A	233
THE DATE OF BHAIRAVA-PADMÃVATÍKALPA	
By Mr. Asoke Kumar Bhattacharyya, M.A	241
THE HOME OF BHĀRAVI	
By Mr. Nibaran Chunder Chatterjee, M.A	245
REVIEWS	
THE RUINS OF DABHOI OR DARBHAVATI IN BARODA STATE	
By Dr. B. M. Barua	251
JĀTAKA PĀĻI, PART I, NIPĀTAS 1-10	
By Dr. B. M. Barua	251
RIVERS OF INDIA AND MOUNTAINS OF INDIA	
By Dr. S. P. Chatterjee *	252
THE BEGINNINGS OF INDIAN HISTORIOGRAPHY AND OTHER ESSAYS	
By Prof. K. A. Nilakanta Sastri	252

SUCCESSORS OF IKHTYARUDDIN MUHAMMAD BAKHTYAR KHALJI

By ABDUL MAJED KHAN

Izzuddin Muhammad Sheran Khalji, 1206-1207 A.D.

After the death of Bakhtyar Khalji one of his lieutenants, Izzuddin Muhammad Sheran Khalji 1 succeeded him to the chiefdom of the Khalji oligarchy in Bengal. Before being formally installed in power, Muhammad Sheran pro-

ceeded immediately after performing the mourning ceremonies to Narkoti 2 and placed Ali Mardan Khalji, the Muqti of Narkoti under arrest and committed him to the custody of the Kotwal of the place.³ On return to Devkot he was unanimously elected by the Khalji nobles as their Chief. He confirmed the Khalji Amirs in their respective posts which they had been holding under Bakhtyar and thereby reconciled them.

Suppression of Ali Mardan had no undesirable reaction on the Khalji Amirs who approved Muhammad Sheran's action by their silence in the matter. Possibly the popular belief that Bakhtyar was done to death by Ali had antagonized them towards the latter. Thus the suppression of Ali not only removed a potential rival from his way, but it also made him popular as the avenger of Bakhtyar's In commissioning Muhammad Sheran to take up the task of raiding the powerful Hindu States of Orissa and Sena Bengal while he himself took up an equally important task in the North-East, Bakhtyar might have indicated his nomination of Muhammad Sheran as his successor. As the events of his career show, succession of Muhammad Sheran was welcomed by all with the possible exception of Ali Mardan and his partisans.

Muhammad Sheran, however, made asmistake in dealing

leniently with Ali Mardan. The latter was impresoned at Narkoti

1 His name was Muhammad Sheran Khalji, though Raverau thes it into Muhammad-i-Sheran Khalji. Izzuddin was possibly the title light assumed after becoming the Chief of the Khalji dominion.

² Variant Narangoe. It cannot be accurately identified. Could it not be Natore in Rajshahi district, the ancient name of which was Natari (DUHB, I, 20)? There is some sort of phonetic resemblance between Natari and Narkoti. was a time when the Karatoya joined the Atrai and flowed through the Chalan Beel into the Gnegs. Natore is not far off from the Atrai. It may be that it was an out-post on the extreme eastern frontier bounded by the Karatoya and the Atrai.

The name of the Kotwal has been given as الما تعملله مناماني (Text, 157), but it is hardly a Muslim proper name.

where he was lately the Muqti and had partisans among the officials. He took advantage of this mistake of Muhammad Sheran and escaped from the custody of the Kotwal by questionable means and arrived at Dihli. On a representation made by Ali to Sultan Outbuddin Aibak, Kaemaz Rumi, was ordered from Oudh to go to Bengal to settle the Khalji Amirs in Bengal.¹ •

At Gangautry 2 Kaemaz was welcomed by Husamuddin Iwaz Khalji who had been the Muqti of the place since Bakhtyar's time. Iwaz accompanied Kaemaz to Devkot, the capital of then Muslim Bengal and at the suggestion of Kaemaz became the Mugti of Devkot. Devkot being the capital of the Khalji dominion Iwaz's becoming its Muqti meant his becoming the Chief of Bengal. This again meant the supersession of the elected Chief, Muhammad The Khaljis in a body resented this and they gathered round Muhammad Sheran and threatened to fall upon Iwaz as soon as Kaemaz had started back for Oudh. The news made Kaemaz to turn back and give a battle to the Khaljis in which the latter were defeated and made to retreat. While the defeated Khaljis were retreating towards Santos and Masidah a there arose an internal scuffle in which Muhammad Sheran was killed.

Muhammad Sheran ruled for eight months and was succeeded by Husamuddin Iwaz towards the close of 603 H. (1207).4

¹ The Text has امرای خلج را ساک گردید (p. 158) which has been translated by Raverty as 'to locate the Khalji Amirs' The sentence cannot possibly be made to mean other than what is given above

² Variants—Kankuri or Gangkuri, Gaskuri or Kaskuri and Kankturi

Stewart calls it Gangautri and Thomas has accepted the name (JRAS, 187), 345). A probable identification with Mahal Gankarah in Sarkar Tanda may be made (A.A., Tr. III, 130).

³ Masidah and Santosh, as they should be properly called, lie in adjacent Parganas south-east of Devkot in Dinajpur district. Santosh is now represented by Mahiganj on the eastern bank of the Atrai river.

⁴ The nearly contemporary authority Minhaj and the later authorities like Nizamuddin and Ferisht? Nice silent about the period. In the absence of any definite statement of the abr c authorities we have in this case to accept the statement in the Riyaz-us-" .tin, according to which Sheran is said to have ruled for eight months. What I'm might have been its source of information, Riyaz seems to be correct with regard to this point. Raverty, however, is not prepared to accept such a state of things as that would mean a long absence of any ruler in Bengal. His objection is based upon a misconception about the significance of Iwaz's appointment as ruler of Devkot. He admits that Devkot was the capital of the period under discussion (p. 574, fn. 7) but still he fails to understand the significance of Iwaz's appoirment thereat. It was not a question of Iwaz's transfer from his original charge at Gangautri to Devkot, as the latter place was the Headquarters of the province. Though Minhaj is not explicit that Iwaz was made the Vicerov. his appointment es the Chief at the Capital city means nothing other than that. As noticed by Ray NILAKA of both our author Minhaj and other writers in men-

In 1207 A.D. Husamuddin Iwaz Khalji the former chief of the outpost of Gangautry was made the Viceroy Iusamuddin Iwaz Khalji, of Bengal in place of Izzuddin Muhammad 1207-1209/10 A.D. Sheran, who was deposed by the Commander of the Imperial Expeditionary Forces. When the position of Iwaz was threatened by Muhammad Sheran, Kaemaz, the Imperial General, gave a fight and defeated Muhammad Sheran. After the death of Muliammad Sheran which took place soon after his defeat, there was practically no opposition to Iwaz. He continued to rule as the Viceroy of Sultan Qutbuddin Aibak, till the latter appointed Ali Mardan Khalji as the Viceroy of Bengal in 1209/10 A.D. (606 H.).2 Ali Mardan Khalji was appointed by Sultan Qutbuddin Aibak as the Viceroy of Bengal in 606 H. (1209/10 Alauddin Ali Mardan Khalii. A.D.). On his arrival in Bengal as Vicerov 1209/10-1216 A.D. designate he was received by then Viceroy Husamuddin Iwaz on the banks of the Kosi river and was conducted

tioning the escape of Ali-i-Mardan in their accounts of Muhammad-i-Sheran make it appear that Ali-i-Mardan succeeded at once to prevail upon the Sultan of Dihli to send his general to intervene' (p 575, fn. 9) It was quite probable. The Sultan had no knowledge or rather could get no information in those days of lack of communications with regard to the actual state of things in Bengal. Nor had he any means to know the antecedent of Ali Mardan so as to disbelieve him It was, therefore, quite natural for the Sultan to believe the story of alleged misgovernment in Bengal and order his general to make a judicious redistribution of lands among the Khalji Amirs. It is to be noted in this connection that the Sultan did not probably intend the action that was taken by Kaemaz in Bengal, which instead of remedying the alleged misgovernment and making the Khalji Amirs satisfied with proper redistribution of lands, made them all hostile. It is held by Raverty that Kaemaz was sent to Bengal immediately before Ali Mardan's appointment as Viceroy in Bengal. Ali Mardan was appointed in 606 H. (1209/10 A.D.) Now, if as held by Raverty, Kaemaz was sent to Bengal just before Ali Mardan's appointment as Viceroy could we not expect Kaemaz instead of Iwaz making over the charge of the Province to Ali? If Iwaz was not the Viceroy, Bengal must be presumed to have gone without any ruler for the period from the departure of Kaemaz from Bengal and arrival of Ali Mardan to resume his new post. But this is a hardly believable story. If then Iwaz was in charge of the province for a show period, nothing stood in his way to continue for a longer period of about three year. In the circumstances, it is hardly necessary to prolong the period of Muhammad Gran's rule while weight of evidence and good reason go in favour of what has been stated above.

¹ Muqti of Devkot at this time meant ruler of the Muslim dominion in Bengal.
² Ali Mardan's appointment could not have taken place before 606 H. Aibak escaped from Ghazna and came to Lahore towards the close of 605 H. The escape or release of Ali Mardan from the captivity of Yalduz and arrival at Lahore happened sometime afterwards On arrival at Lahore Ali Mardan was appointed as the Viceroy of Bengal, possibly as a reward for the troubles he suffered for the Satan's cause. The appointment of Ali Mardan could not be dated later than 606 H. either, as in 607 H. when the Sultan died, Ali is known to have ruled in Bengal for some time. (See Raverty, T.N. Tr., p. 526, fn. 8, and 528).

to the capital at Devkot. At Devkot Iwaz made over the charge of the government to the new Viceroy who soon brought the whole of the Khalji dominion in Bengal and Bihar under his rigid control.

Ali is known to have begun his career as a supporter of Bakhtyar Khalji and when the latter had founded a dominion in Bengal and Bihar, he was made the lord of the outpost of Narkoti. After the disastrous defeat and retreat of Bakhtyar from Kamarupa campaign 1 Bakhtyar came to Devkot and fell ill. Ali Mardan came away from Narkoti to Devkot and is said to have killed his master. abler man appeared in the person of Izzuddin Muhammad Sheran Khalji to succeed Bakhtyar who exploited the popular suspicion on Ali Mardan and put him to prison and thus gained popularity and ultimately became the recognized chief of the Khalji dominion. Ali, however, managed to escape and reach the capital of the Sultan of Dihli and prevailed upon the Sultan to send an army to intervene in the matters of Bengal. Ali, however, chose to stay at Dihli and later accompany the Sultan in the latter's invasion of Ghazna. When after forty days' rule in Ghazna Aibak fled back to Lahore, Ali fell a captive in the hands of Yalduz. He, however, managed to rejoin Aibak at Lahore in 600 H. who rewarded him with the appointment as Viceroy of Bengal for his sufferings in the cause of the Sultan.

Soon the rebellious or rather the treacherous nature in Alibegan to assert itself and he took advantage of Aibak's death in 607 H. (1210 A.D.) and the weakness of his successor to assert his own independence. Ali assumed the title of Alauddin. With the assumption of independence his vanity also rose to an unlimited extent. He began to persecute the Khaljis, possibly to avenge his old grudge against them, who had supported Muhammad Sheran and in fact many leading Khalji nobles lost their lives due to his vindictiveness. Vain, cruel and unscrupulous as he was he would not tolerate any good advice and nobody dared giving him any. His cruelty and persecution at last drove a number of Khalji Amirs to conspire again his life and he was ultimately killed in 613 H. 1216 A.

A story the traced in the Tabaqat-i-Nasiri referring to him as proposing to kill Yalduz while accompanying the latter on a hunting expedition amply proves the treacherous nature of the man.

A story is narrated in the T N. that Ali granted Sfahan as a fief to an indigent merchant. felis was not the solitary example of his vanity. He used to grant lands outside his dominion, but when reminded that the fiefs granted were not in his dominion he would say that he would soon conquer them. Nobody dared argue with him.

Ali Mardan ruled ingloriously for about seven years from 606 H. to 613 H. (1209/10 to 1216 A.D.).

After the assassination of Ali Mardan Khalji in 1216 A.D., the Khalji nobles elected Husamuddin Iwaz Khalji, 1216-1227 A.D. Khalji nobles elected Husamuddin Iwaz as their Chief.² Like Bakhtyar, Iwaz was also an inhabitant of Garmsir in Ghur and

had come to Hindusthan to seek his fortune. He served his apprenticeship as lord of the outpost of Gaugautry both under Bakhtyar and Sheran and had later become the Viceroy of Bengal under Qutbuddin Aibak for three years from 1207 to 1209/10 A.D. Iwaz on his election to the chiefdom assumed the title of Ghyasuddin in preference to his former name Husamuddin.

The first task that drew his attention was to change the capital from Devkot to Lakhnauti where it was first established by Bakhtyar. The capital was defended by a fort that he built at Basankot near Lakhnauti.

In June, 1220 A.D. Iwaz got the investiture of the then Caliph of Baghdad confirming him in his dominion and giving a religious sanctity to his rule. On the 2nd June, 1223, a second patent of investiture arrived from the Caliph and a third envoy came from the Caliph in June, 1224. These events, though not mentioned in the Chronicle of Dihli, have been gleaned from the numismatic sources, and have been commemorated by special issues of coins.

I Minhaj says that Ali Mardan ruled for 'two years or more or less' and he is not definite. It is certain that Ali Mardan became the ruler of Bengal in 606 H. and that his immediate successor was Iwaz Khalji. Iwaz is known to have died in 624 H. after a reign of 'twelve years'. Minhaj and all later authorities are certain about twelve years' reign of Iwaz. Minhaj is fairly detailed in his accounts of the reign of Iwaz whose works and monuments the chronicler found in 641 H. during his visit in Bengal. In the circumstances we are to accept the definite statement 'twelve years' of Iwaz's reign as against the uncertain statement about Ali's period of rule. Counting back twelve years from 624 H. we arrive at 613 H. as the initial year of Iwaz's reign and also the last year of the rule of his predecessor, Ali. There is, however, a point which may be raised against this conclusion that the Imamzadah of Firuzkoh who arrived in Hindusthan in 608 H. found Iwaz, ruling on his arrival at Lakhnauti. But the point is that Minhaj does not say how long the Imamzadah lived at Dihli. Maybe it was for five years or more that he lived at Dihli after which he came to Bengal. (Text 161-62)

² Though not stated in the Tabaqat-i-Nasiri it may be reasonably held that Iwaz was the leader of the popular revolution against the cruel persecutor Ali Mardan. Similar incident took place in Bengal about three centuries later which brought Hussain Shah to the throne. Iwaz's rule for three years as Viceroy has not unfortunately been specially noticed by Minhaj. From what we know of the record of Iwaz's achievement as King we may reasonably presume that his government as Viceroy was so successful that he had endeared himself to the Khaljis by his actions, so that he was deemed the fittest person to rule when Ali Mardan was assassinated.

Iwaz was the first Muslim ruler in India to have secured the Caliph's investiture and he was soon followed by his antagonist of Dihli, Iltutmish.¹

In 1225 A.D. Bengal was invaded by Sultan Iltutmish of Dihli. Iwaz rose to the occasion and blocked the way of the invading army by a strong navy. A peace was patched up. Whether or not any fight took place between the opposing armies is not recorded in the chronicles of Dihli and this silence leads to the irresistible conclusion that the Dihli army could not fare well in the contest that took place.

Hence the claim that Iwaz agreed to surrender his sovereignty is a mere exaggeration of the Court chronicler. The invading army could only occupy a part of South Bihar which Iltutmish placed under his governor, Malik Alauddin Jani, but the latter was driven out and the lost territories were recovered as soon as Iltutmish returned to Dihli.²

¹ The earliest known coin of Iwaz is dated 616 H. (1219 A D) with the legend 'Sultan-ul Muazzam Ghyasudduniya wa-ddin Abdul Fath Iwaz Bin Al-Hussain', and with the inscription 'Nasır Amirul Momenin' signifying obedience to the Calipli whoever he might have been. It may also be noted that there is existence of a coin of Iwaz (JASB, 1929 NS, 27) which bears the date 19th Safar, 616 H (6th May, 1210 A D) Since we have no knowledge of coins being minted in Bengal earlier than 616 II we may explain this date as that of establishment of the Bengal mint by Iwaz and also the beginning of Bengal comage. In 617 H (1220 A.D.) besides an issue of the type of the previous year there appeared two more new types of coins, bearing the title 'Sullan-ul-Azam' and the Caliph definitely named as 'An Nasir-le-Dinillah', of which one type had the name of the month 'Rabi-ul Akhir' (June, 1220 AD.) specially mentioned. These two types continued with modifications in the legend till 620 H. (1223 AD) and in 621 H. (1224 AD) the special issue bears the name of 'Jamadi-ul-Akhir' (June, 1224 A.D.) The Christian equivalent month of June is rather significant and it is the proper time for arrival of Caliph's patent by the sea. Hence the suggestion of Thomas that these months were the dates of arrivals of Caliph's envoys rather than the dates of granting the patents at Baghdad, is correct. Iwaz had no chronicler of his own and whatever we get about him from literary sources is from the chronicles of Dihli. Hence though the fact of Caliph's investiture is not recorded in the T.N., we can safely rely on the numismatic evidence and conclude that in June, 1220 and 1224, Iwaz got the patents of the Caliph. For coins of Iwaz see JASB, 1873, 354-58; ibid., 1881, 57-67; JRAS, 1873, 352-58; Wright, I.M.C., II, 145-6*; Botham, Shillong Cab. (1930 Ed.), 133; JASB, 1929 (N.S.); 27, pl. III, No. 3.

N.B.—'Sultan-ul-Muazzam' is read by Wright in a coin dated 620 H. There seems to be a mistake in the reading of the date. Iwaz was already a 'Sultan-ul-Azam' in 617 H. Hence the date should be read as 616 H. as is done by Thomas and Hoernle.

This brings in a discussion whether Iwaz was ever a vassal of Dihli Edward Thomas in As Initial Coinage, pt. II held that the coins of Iltutmish, dated 414 H. and 416 H. examined and described by him were in fact issued by Iwaz from Bengal mint. (JRAS, 1873.) He arrived at the conclusion more from his preconceived notion than possibly from the nature of the metal and execution of the coins. Hoernle

Iwaz is said to have exacted tribute from Tirhut, which was then an independent Hindu State with its capital at Simarampura or modern Simraon.1 The war against Jajnagar was fought between 1216 and 1224 A.D., possibly after 1219/20 in which both the Orissan king Anangabhima III of the Ganga dynasty and Iwaz claimed victory.2 He further fought the Sena kings of Eastern Bengal with varied success.3 The Kamarupa campaign of Iwaz took

ascribes Thomas's conclusion to the fact that these coins were found along with those of undoubtedly Bengal mint. He noticed a coin of Iltutmish from Bengal mint with the express mention of the mint name 'Lakhnauti' and is right when he says that the coins of Iltutmish without any mint name should be taken as Dihli issues Coins of Iwaz also do not mention any mint name and should be taken as

issued from Lakhnauti mint (JASB, 1881, 53ff.).

Difficulty arises with regard to a unique gold coin dated 616 H. with the inscription ضرب مكور which has been read by Thomas as 'struck at Gaur'. Hodivala is of opinion that it was issued from Nagore (Studies, 212-13). Wright was probably correct to place the mint of this coin near Jodhpur in Rajputana (IMC, II, Intr 6) though he has subsequently retraced his steps in his 'Coins and Metrology and has supported Thomas. The unique character of the coin makes any conclusion by itself impossible Illutinish came to the throne by ousting Aram Shah, who is supposed to have been a son of Aıbak (Raverty, 529, fn. 4) an equal claim to the Muzzi legacy as those of his rivals Kabacha and Yaldiz. Iltutmish was engaged with them till he finally crushed them in 614 H. Immediately afterwards in 614-5 H he was faced with Mongol menace. It was from 616 H. that the position of Illutinish began to improve And in this 616 H Iwaz is known to have issued his own coins It is impossible to believe that Iwaz submitted to the authority of Iltutmish when his position was weak and declared his independence when his Dihli contemporary was becoming stronger

Bengal was practically independent since the death of Aibak when Ali assumed the title of Alauddın and began to rule as an independent Sultan Iwaz was never nominated to succeed Ali He was chosen by the Khalji Amirs who had been

possibly satisfied with his rule on the previous occasion

We found Iwaz obedient to Aibak, possibly because he was the nominee of his master Muhammad-Bin-Sam - Iltutmish was one of the Outbi servants and had no right to claim obedience from Iwaz except by force of arms. In the accounts of Minhaj we never come across with the word 'rebel' or 'rebellion' applied to Iwaz. On the contrary we have the terms ادشاه لكهزن King of Lakhnauti applied to him (Text, 162).

¹ For History of the Hindu Kingdom of Tirhut see JASB, 1915, 407ff.

² There are different versions in the Text. According to the version of the Printed Text Lakhanor or Nagar was reconquered by Iwaz (p. 163), while Raverty's texts do not mention it In any case, however, there was a fight between the ruler of Orissa and Iwaz. .There is reference to this fight in the inscription of Anangabhima III of the Ganga dynasty (see DHNI, I, 477-79; Banerji, Orissa, I, 260-262; JASB, 1886, 322, 326; EI, XIII, 151).

³ After the death of Laksmanasena soon after Bakhtyar's condest of Bengal, his sons succeeded him. Laksmana is known to be alive in 1206 AD. from the colophon of the Saduktikarnamrita. After him Visvarupa and Kesava ruled at least for 14 and 3 years respectively. Assuming the death of Laksmanasena sometime place in 1227 A.D.¹ when in his absence from the capital the Dihli army under Prince Nasiruddin captured the undefended capital and the adjoining fort. The news of the Turkish invasion made Iwaz to conclude his Kamarupa campaign hurriedly and proceed to the defence of his capital with whatever forces he could gather in haste. But he was too late. The battle that was fought with the imperialists ended in his defeat and ultimately in his death. After the defeat of Iwaz, in the language of the chronicler, 'the whole of the Khalji Amirs were taken prisoners'.

Iwaz founded many public works, such as a Jami Masjid and other mosques which were seen by Minhaj in 641 H. (1243/44 A.D.) when the latter visited Bengal. As noted already he built a fort at Basankot. In order to facilitate transport and movement even during the mousoon when the country around Lakhnauti were inundated with flood, Iwaz built a highway (pul) from Nagar on the western side of the Ganges to Devkot in Dinajpur passing through the capital city of Lakhnauti from which both the places were almost equidistant.²

No better tribute could be paid to Iwaz than those paid by the court chronicler of his antagonist's dynasty in these words. 'He was a man of exceedingly pleasing mein, of exceedingly handsome appearance, and both his exterior and interior were adorned with the perfection of mercy. He was magnanimous, just and munificent. During his reign the troops and the inhabitants of that country enjoyed comfort and tranquillity.'

Iwaz ruled for twelve years from 1216 to 1227 A.D. (61; H.-624 H)

in 1206/7 A.D. both his sons were contemporaries of Iwaz and both, from their inscriptions, are known to have fought the 'Garga Yavanas' or the Ghorid Muslims as the Khaljis were known to the Hindus of Bengal. 'The Khaljis were called 'Garga Yavanas' possibly because of the fact that the early Khalji invaders were followers of the Ghorid Sultan (See N. G. Majumdar, I.B., III, 132-39, 118-31 and also DHNI, I, 379-82.) According to Harivamsa, however, the origin of the Garga Yavanas is traced from Garga Muni

¹ A coin of Iwaz was found at Gauhati in 1880. This, in the absence of any definite statement in the chronicles, cannot be taken to mean that Iwaz advanced up to Gauhati. Find spots only of inscriptions, unlike those of coins and copperplates, may be regarded as proof of occupation.

² As stated elsewhere Devkot is about 75 miles to the north of Lakhnauti while Lakhanor or Nagar was 85 miles to the south of it.

Bhubaueswar plate says of Anangabhima (c. 1211-38). He destroys in battle the Yavana, who possessed an impetuosity that effectively advanced to the attack (E.I., XIII, 153) The same fact is referred to the Krishnapur (Cuttack) inscription. What shall be speak of him who alone, with his throat adorned with arrows, killed warriors in the war with the Yavana king?' (JASB, 1886, 322). See also JIH, 1936, 177.

After the defeat and death of Sultan Ghyasuddin Iwaz Khalji

Prince Abil Fath Nasiruddin Mahmud, the Viceroy of Bengal, 1227-29 A.D.

in 1227, Bengal passed under the Sultanate of Dihli. Dihli's control over Bengal was only nominal. The Khaljis, as the subsequent events show, were probably still

masters of the province and they were not crushed till after the second invasion of Iltutmish in 1231. The heir-apparent to the throne, Prince Nasiruddin Abil Fath Mahmud, was made the Viceroy.

On the 18th February, 1220 A.D. (23rd Rabi I, 626 H.), Iltutmish got the investiture of the Caliph and also a robe of honour from the latter. Illutmish in his turn sent a robe of honour and a red umbrella to his son in Bengal, but the presents could hardly reach its recipient as the news of the death of the Prince reached Dihli in less than a month and a half, in April 1229 (Jumada I, 626 H.).

The Prince ruled in Bengal for about two years from 1227 to 1229 A.D. (624-626 H.).1

1 Reverty remarks that some MS consulted by him has the date 628 H. as the year of Mahmud's death. It is apparently wrong as elsewhere in the T.N. the Prince is stated to have ruled for a year and a half, which counting from 624 H. the year of Iwaz's defeat, falls in 626 H. the date given in reliable MS. noticed by Raverty and also in the Printed Text, p. 174

Thomas ascribes to him an undated coin (JRAS, 1873, 365, No. 12). But he is evidently mistaken for the following reasons: The name of the prince as given in the T.N. is 'Nasiruddin Mahmud' (Text, 174), and that given in the inscription on his tomb is 'Malik Muluk-us-Sharq Abil Fath Mahmud' (JRAS, 1873, 364). His name therefore was Nasiruddın Abil Fath Mahmud But the name on the coin is 'Nasiruddin Abul Muzaffar Mahmud' It may be argued in favour of Thomas that Al Mustansir's name could not be inscribed on the coin of Sultan Nasiruddin Mahmud (1246-66 A.D.) the former being dead in 1242 A.D.; and therefore the coin belongs to Nasiruddin who was alive during the caliphate of Al-Muntasir. This counter argument may from the study of Indo-Muslim numismatics be proved to be groundless. Al-Mustakfi, the Egyptian Caliph died in 740 H but his name continued in the coins of Muhammad Bin Tughluq till 744 H and 745 H. minted from Dihli and Daulatabad respectively (Wright-The Sultans of Dihli, their Coinage and Metrology, p 168). Bengal coinage also affords a parallel example. In the coin of Alauddin Daulat Shah of Bengal, dated 627 H. the name of the Caliph Zahir appears, though he is known to have been dead and succeeded by Al-Muntasir as early as Rajab, 623 H. (July, 1226). Moreover, the political upheavals and wars of succession at Dihli could not possibly allow the Sultan Nasiruddin to ascertain the name of the then Caliph. The earliest known coin of Sultan Nasiruddin with the Caliph's name 'Al-Mustasim' is dated 645 H. (1247-48) but this date is not certain.

Secondly, Minhaj calls Prince Nasiruddin a Malik and so is the title in the inscription.

Thirdly, the title 'Sultan-u-Azam' on the coin could not be Prince Nasiruddin's, however cordial the relation between the father and the son might have been. We could at best expect a 'Sultan-ul-Muzzam'.

Fourthly, the coin is undated, and it cannot be definitely said that the coin was issued by Prince Nasiruddin.

After the death of Prince Nasiruddin in 1229 A.D., Daulat Shah

Alauddin Daulat Shah Khalji, 1229-1230 A.D. Khalji became the Viceroy of Bengal. He is known to have issued a coin in 627 H. (1230 A.D.)¹ which bore the name of his own and also that of his sovereign, Sham-

suddin Iltutmish. In his coin Daulat Shah calls himself a Sultan and assumes the Persian title 'Shah-in-Shah' and uses the title 'Sultan-ul-Azam' for Iltutmish. He seems to have been trying to revive the Khalji supremacy in Bengal and to keep off the invasion from Dihli by nominal allegiance to the Sultan, but was soon ousted by a bold and more adventurous Khalji chief named Balka.²

Finally the consideration of the two dates, viz date of Iltutmish's receipt of the investiture and the date of the arrival of the news of the Prince's death in Dihli which were separated by less than two months (from 23rd Rabi I to Jumada I, 626 H.) strengthens the view that the coin was not minted by Prince Nasiruddin. Considering the distance of Bengal from Dihli it is impossible to presume that the Prince at all received the presents sent by his Imperial father.

It may be noted in this connection that Raverty expresses doubt about the Prince's death at Lakhnauti (p. 615, fn 5), while Ferishta suggests that he died at Lakhnauti (Briggs, I, 210). In the accounts of the Prince, Minhaj says that after the receipt of the investiture Iltutmish sent robe of honour to Lakhnauti for the Prince (Text, 181, Raverty, 630) and then again in the accounts of Iltutmish he says that in Junada I of 626 H. the year in which the Caliph's envoy was sent to Dihli, the news of the Prince's death reached Dihli (Text, 174, Raverty, 616-617). These two statements taken together suggests that the Prince died at Lakhnauti and not

at Oudh as held by Raverty

¹ The date of the coin is variously read as 627 or 629 H. The latter reading is not correct, because by Rajab 628 H. Bengal was a calm and quiet place after the suppression of Balka's rebellion. The date should therefore be read 627 H. The date of Iltutmish's coming to Bengal and suppression of Balka is given as 627 H. in the Text, and also in T A. and Ferishta. But 628 H. as noticed by Raverty in some old MSS. is preferable as otherwise issue of Daulat Shah's coin, Balka's rebellion and the subsequent events are to be limited to a very short period of the early seven months of 627 H., i.e. from Nov. 1229 to June 1230. This short period, though not improbable, should preferably be avoided when we have Rajab 628 in some older MSS. of T.N. as the date of Iltutmish's return to Dihli from Bengal (Raverty 616,

fn. 5, para 1).

² Balka Khalji and Daulat Shah have been confused and are generally taken as one and the same person. Scholars have been led to this mistake by Thomas who quotes from a certain MS. in the B M. a name given as 'Malik Ikhtyaruddin Daulat Shah Balka'. It seems that the authority quoted by Thomas is not absolutely beyond doubt. The name of the rebel as given in the Text is Balka Malik Khalji (p. 174) or Malik Ikhtyaruddin Balka (p. 163). The name of the Shamsi noble who was governor of Bengal is 'Malik Qizi Khan or Gazi Khan Daulat Shah Khalji (p. 177). The approaches the name found on the coin, 'Alauddin Daulat Shah'. A second list of Shamsi nobles found in certain MS. and incorporated in the Printed Text has a name 'Malik Ikhtyaruddin Iran Shah Balka' (p. 178) but there is no designation 'Malik-i-Lakhnauti' or governor of Lakhnauti. Since there is no Daulat

Ikhtyaruddin Balka Khalji organized a rebellion and drove the then ruler Sultan Alauddin Daulat Shah Bin Maudud out of power sometime towards the close of 1230 A.D. Iltutmish

who was then at the height of his power and majesty could not tolerate this defiance of his authority and he himself came to Bengal to put down the rebellion. Balka was eventually secured and the rebellion that took the colour of a national revolution of the Khalji malcontents was finally crushed.

Iltutmish entrusted the government of Bengal, from which Bihar was separated, to a Turkish noble named Malik Alauddin Jani and returned to Dihli sometime in June, 1231 A.D. (Rajab, 628 H.). With the overthrow of Balka Bengal began to be ruled by the Turks of non-Khalji origin and the Khaljis finally disappeared from her history.

Shah in the latter name we may ignore it as it is not corroborated by the name on the coin—Possibly the confusion began here and 'Ikhtyaruddin Iran Shah Balka' whoever he might have been, has been confused with the name of the rebel 'Ikhtyaruddin Balka Khani'. The confusion was complete when 'Ikhtyaruddin Balka' the rebel's name, and the common factor of the name of the Shamsi noble given in the second version of the Printed Text (p. 178, footnote) was added the portion of 'Daulat Shah' of the governor's name in the Chamberlain MS. referred to by Thomas—It seems from the above discussion that the name of the governor was 'Daulat Shah' as given in the coin and in the Text, p. 177, and that Alauddin was his self assumed title while Qizl Khan or Gazl Khan was his Turkish name abandoned in the coin

Raverty's translation seems to suggest that the news of the death of Prince Mahmud and that of the rebellion of Balka reached the Sultan at the same time in Jumada I, 626 II But the Text does not suggest that Balka rebelled sometime in 627 H. or in 628 II Illutmish was the acknowledged Sultan of Bengal till 627 H. The rebellion, therefore, occurred towards the close of 627 H. or early part of 628 H. as by Rajab 628 H. Illutmish is known to have returned to Dihli after suppressing the rebellion in Bengal.

Another confusion has been created by Raverty by calling Daulat Shah a son of Iwaz. He may have been a relative of Iwaz, but not definitely his son. The Texts of T.N. or T A have no such notice. On the other hand, from the coin we learn the name of Daulat Shah's father as Maudud. Iwaz was never known as Maudud. He was first known as Husamuddin and later as Ghyasuddin. In any case had Daulat been a son of Iwaz we should expect the name of Iwaz, either as Husamuddin, or Ghyasuddin or simply Iwaz, or in the extreme case the words 'Sultan ibn Sultan' added to Daulat Shah's name. The weight of arguments and facts go against the theory of Raverty. Nor there is any definite proof that Balka was Iwaz's son.

PŖTHVĪRĀJA III, THE LAST HINDU EMPEROR OF DELHI

By DASHARATHA SHARMA

Pṛthvīrāja III was born on the 12th of Jyeṣṭha.¹ He is said to have been conceived at a very auspicious moment when Mars was in Capricorn, Saturn in Aquarius, Venus in Pisces,² the Sun in Aries, the Moon in Taurus, and Mercury in Gemini. The positions of Jupiter and the Dragou's Head have been lost through damage to the manuscript of the Pṛthvīrājavijaya; but fortunately the author has stated that two of the planets occupied their own houses and five their houses of exaltation.³ Hence we might conclude that Jupiter was in Cancer. These planetary positions indicate V. 1222 as the year of conception, giving V. 1223 as the year of birth.⁴

In V 1234 Pṛthvīrāja's father Someśvara died, leaving the young Pṛthvīrāja and his younger brother Harirāja to the care of their mother Queen Karpūradevī who, according to the Pṛthvīrāja-vijaya, proved an excellent regent ⁵ Kadamvavāsa, known as Kaimāsa or Kaimbāsa in popular legends and mentioned as mandaleśvara Kaimāsa in the Kharataragachchha-paṭṭūvalī of Jinapāla was the chief minister during the regency ⁶ and for some time thereafter. His presiding over a discussion between two Jaina scholars, Padamaprabha and Jinapati Sūri, ⁷ during the temporary absence of his master from the court, shows the high position that he held in the State. Traditional accounts describe him as a great soldier. The contemporary poem Pṛthvīrājavijaya speaks eloquently of his administration and devotion to Pṛthvīrāja and gives him all the credit for the early victories of his master's reign. ⁸ Another

¹ Prthvīrājavijaya (indicated hereafter as PV), VII, 50.

² Dewān Bahādur H. B. Sārdā wrongly puts Jupiter in Pisces, and the mistake is copied by Dr. H. C Ray. 'Danujānām guru' is not Jupiter.

³ See Jonarāja's commentary on PV, VII, 27.

⁴ I am indebted for the calculation of the planetary positions to the well-known astronomer *Jyotiṣāchārya* Pandit Suryanārāyana Vyās of Ujjain and my friend Mr. B. K. Chaturvedī, the Subā of Ujjain.

⁵ PV, IX, 1, 34. The last inscription of Someśvara and the first of Pṛthvīrāja III belong to V, 1234.

⁶ *Ibid*., 35-43.

⁷ Kharataragachchhapattāvalī (unpublished), pp 25-34.

⁸ According to the *Prthvīrāja-rāso* as well as the *Prthvīrājaprabandha* published in the *Purātanaprabandhasangraha* of the Singhī Jaina Granthamālā, Kaimāsa was later on slain by his master. According to the *Rāso*, he was shot down with an

minister of this period of regency was Bhuvanaikamalla, a younger brother of Karpūradevī's father Achalarāja, who is described as a man of extremely charitable disposition, ready to give away all that he had and fully proficient in the art of subduing $n\bar{a}gas.$ ¹

Pṛthvīrāja assumed the reins of administration about V. 1237 and soon found himself engaged in a number of wars. Of these the first may be regarded as one of the most serious, for it seems to have involved the question of succession. Pṛthvīrāja II had defeated and probably slain one of Vigraharāja's sons Aparagāṅgeya; but another named Nāgārjuna had survived and bided his time. Encouraged perhaps by the new king being young and inexperienced, he had the temerity to rise against him and capture the town of Guḍapura.² The success achieved by Nagārjuna seems not to have been negligible, because in some of our historical sources we even find him named as one of the rulers of Ajmer.³ Pṛthvīrāja marched against him with a large army consisting of horses, elephants, camels and infantry, and laid seige to Guḍapura. Nāgārjuna managed to escape from the beleaguered fort; but his wife, mother,

arrow, because, Pṛthvīrāja, on returning rather unexpectedly to his Palace, found Kaimbāsa in the apartments of his favourite concubine Karnātī (57th samaya, Nāgarī Prachātinī Sabhā Edition). The Prabandha ascribes the Minister's death to the machinations of one Pratāpasimha who succeeded in poisoning the ears of Prthvīrāja and making him believe, though wrongly, that Kaimbāsa was responsible for the repeated attacks of the Muslims on India (Purātanaprabandhasangraha, pp. 86-87). Both these accounts deserve to be rejected, because of being in conflict with the evidence of the Prthvīrājavijaya, a book written most probably between 1191 and 1193 A.D., which compares Kadambavāsa with Hanumān and credits him, as pointed out above, with the early successes of Prthvīrāja III's reign—None suspected of treachery or even worse could, I believe, be described in this strain by a court-poet.

¹ PV, IX, 67-86 Dewān Bahādur H B Sārdā interprets the word nāga as the Nāga tribe, and Jonarāja, as elephants In absence of any reference to fighting against the Nāga tribe, it is better to agree with Jonarāja.

atha kuwidhwadrchchhayaiwa Nāgārjuna iti ninditabhikṣuyogyanāma |
nigadaparigrahāya māturgraha wa Vigraharājavallabhāyāh ||
piturakhilanrpāvilanghya-bhāgyādbhutabalanirmathanaikavīrajanamā |
Gudapuramiti durgamadhyarohan-madhurarasāhrtidohadena bālah ||
(Prthvīrājavijaya, X, 6-7)

³ Āin-i-Akbarī, II, p. 298; our bardic Bahī, p. 54b. The name in these is not, however, Nāgārjuna. It is Nāgadamana in the Bahī and Nāgadeva in the Āin-i-

Akbarī.

² The first line of the second verse quoted here would show that this Vigraharāja 'whose fortune could not be surpassed by any ruler' could be none but Vigraharāja IV In XII, 58 of this $k\bar{a}vya$, Vigraharāja IV is mentioned merely as Vigraharāja. The way this ruler's reign is cursorily referred to in the PV, in spite of the splendid achievements on his credit, shows that Someśvara, and therefore naturally the rest of his family, had never been on very good terms with Vigraharāja IV.

and followers fell into the hands of the victor along with a large amount of booty. The soldiers who continued fighting against Pṛthvīrāja under the leadership of Devabhaṭa, probably an officer of Nāgārjuna, were soon killed to the last man and a garland made of their heads was hung across the gate of the fort.¹

Another early war of Pṛthvīrāja was against the Bhādānakas whose territory comprised the present Rewāri Tahsīl, Bhiwāni and its adjoining villages, and a part of the Alwar State. It must have occurred some time before V. 1239, when in the course of the discussion between Padmaprabha and Jinapati Sūri, the latter composed two verses in honour of Pṛthvīrāja's victory over the Bhādānakas ² The overthrow of the Bhādānakas seems to have been decisive, for we hear no more of them as a ruling power.

Such successes could easily have spurred the ambition of any ruler for digvijaya. We do not, therefore, wonder when we read in Jinapāla's Kharataragachchhapaṭṭāvalī that in V. 1239 Pṛthvīrāja had already started on his conquest of all the quarters and pitched his first camp at Narānayana. The book mentions no names. It would not, however, be altogether without justification to presume that he was, at the time, proceeding to Jejākabhukti, which according to Pṛthvīrāja's Madanpur inscriptions, was laid waste in V. 1239 by Pṛthvīrāja, the son of Someśvara and the grandson of Arṇorāja.

The *Pṛthvīrājā-rāso* and the *Ālhakhaṇḍa* would have us believe that the Chauhāns conquered Mahobā, the capital of the Chandel ruler Parmāl, after a stiff fight with the Banāfara heroes Ālhā and Ūdal who were aided also by an army from Kanauj.⁵ Their free mixture of facts with fiction, however, makes it difficult to judge how far their statements may be regarded as true history. Of one thing, at least, we can be sure. Pṛthvīrāja decisively defeated Paramardin, the Chandel monarch, in some action or other. This fact

¹ PV, XII, 8-38.

² Translated into English, these verses would stand as follows:—

^{&#}x27;How should we describe the incomparable lustre of the valour of Prthvīrāja whose armies fill the quarters in every direction, on whose entry attends the goddess of Victory, and struck by whose sharp missiles, the elephants of the Bhādānakas, form indeed the figure of svastika, with the rows of pearls trickling down from their temples.

^{&#}x27;O Pṛthvirāja, the gladdener of numerous subjects, where is the ground for competition between hostile rulers and thee who art verily the Sun on account of thy intense splendour, and has, acting like a lion, with thy hand bearing a sword, torn asunder even the irresistible elephant force of the lord of the Bhādāne a land?'

³ P. 25. Narānayana is modern Narāna.

⁴ ASIR, X, p. 98, XXII, pp. 173f.; PRAS, WC, 1903–1904, p. 55.

⁵ See the *Mahobā-yuddha-samaya* of the *Rāso* and the account of the last battle of the Banāfara heroes in the *Ālhakhanda*.

is not only indicated by the accounts of these books but also proved by the date of the Madanpur inscriptions just referred to above, and by stray verses in the Sārnigadharapaddhati and the Prabandhachintāmaṇi,¹ according to which Parmardin saved kimself by putting a piece of straw in his mouth when attacked by Pṛthvīrāja.² Help from the side of the Gāhaḍavālas of Kanauj too does not seem improbable.³ But as Pṛthvīrāja's inscriptions claim not the conquest but merely the devastation of Jejākbhukti, and as Parmardin's inscriptions are found both at Kāliñjara and Mahobā in V. 1240, nearly a year after the Chauhān invasion,⁴ and as Paramardin is described as Daśārṇādhipati in one of his late Kāliñjara inscriptions,⁵ we have to look askance at the story of the complete conquest of Bundelkhand as given in our later and less reliable sources.

We do not know against whom the digvijayin Pṛthvīrāja next turned his arms. The Kharataragachchhapaṭṭāvalī of Jinapāla tells us that he had been at war with Gujarāt before V. 1244, and its evidence is happily corroborated by that of the Verāval inscription according to which Jagaddeva Pratihāra, the Prime Minister of Bhīmadeva II of Gujarāt, was verily 'the Moon to the lotus-like queens of Pṛthvīrāja.' It was probably during the course of this very war that Pṛthvīrāja led the night attack on Dhārāvarṣa Paṭamāra of Ābu which we find described in the Pārthaparākrama-vyāyoga of Dhārāvarṣa's younger brother Prahlādana. The attack is said to have been a failure.

The only work dealing in detail with this Chaulukya-Chauliān struggle is the late and unreliable *Pṛthvīrāja-rāso* according to which its main events were the capture of Nāgor by Bhīmadeva, its recapture by Pṛthvīrāja, the defeat and death of Someśvara at the hands of Bhīmadeva, and the latter's defeat and death at the hands of Pṛthvīrāja, the successor of Someśvara.⁸ Now, we have good

² Śārngadharapaddhati, verse 1254: PC, p 116.

⁵ Date in V. 1258 (IA, XIX, p. 254).

⁷ Pārthaparākrama-vyāyoga, p 3.

¹ In the *Prabandhachintāmaṇi*, the verse is referred to Paramardin of Kuntala even though his adversary is mentioned as Pṛthvīrāja of Sapādalaksa. This Paramardin lived about V. 1143 So the actual Paramardin meant by the verse is Paramardin of Jejākbhukti, a contemporary of Pṛthvīrāja III.

³ The Mau stone-inscription shows the friendly relations between the Gāhadavālas and Mandanavarman Chandel (V. 1186–1220 c.) These good relations probably continued in Paramardin's time

⁴ See EI, V. Appendix, p. 26, and ASR, XXI, p. 72; PASB, 1879, pp. 143-44.

⁶ Line 38, Historical Inscriptions of Gujarāt, II, p. 218.

⁸ See the 12th, 39th, and 44th samayas of the Rāso published by the Nagarī Prachārinī Sabhā, Benares. The account is found in all the recensions of the Rāso.

reasons to believe that Someśvara was not slain by the Chaulukya monarch. He probably died before Bhīma ascended the throne; but, even if he did not, Bhīmadeva was in V. 1234 too young to have fought a personal duel with him.¹ The death of Bhīmadeva II at the hands of Pṛthvīrāja III is even more improbable, because the former is known to have survived the latter by nearly half a century.² But the fight between the Chaulukyas and Chauhāns at Nāgor, though undoubtedly not quite certain, is far from improbable. Two inscriptions found at Charlū, a village in the southeast of the Bikāner State, commemorate the death of certain Mohila heroes in the battle of Nāgor in the Vikrama year 1241.³ Is it not likely that this might actually be the battle of Nāgor referred to in the Rāso, the grounds for such a supposition being,

(1) That the Mohilas were themselves Chauhāns.

(2) That the territory they lived in was a part of Pṛthvīrāja III's empire, fighting for whom was, hence, their bounden duty.

(3) That the year V. 1241 precedes that of the treaty between the Chauhāns and Chaulukyas mentioned in the *Khara-taragachchhapaṭṭāvalī* of Jinapāla.

(4) That neither history nor tradition tells us of any other battle of Pṛthvīrāja III near Nāgor which was one of the strongest forts of the Sapādalaksa empire.

Jagaddeva Pratihāra might have scored a few initial successes against the Chauhāns who, as we have seen, failed also in their night attack on Dhārāvarṣa. But the war seems, on the whole to have gone in Pṛthvīrāja's favour, for the *Kharataragachchhapaṭṭā-valī* represents Jagaddeva Pratihāra as extremely anxious to preserve the treaty with the Chauhāns which he had concluded with great difficulty in or shortly before V. 1244.4

¹ Someśvara died in V. 1234 Bhīmadeva II ruled, according to Dr. H. C. Ray, from V. 1235 to 1298. According to the *Kīrtīkaumudī*, he was very young when he ascended the throne, and incapable of managing the affairs of the State.

² Bhimadeva II's last inscription is found in V. 1296, but he probably continued ruling for two or three years more.

[§] See the Rājasthāna-Bhārati, Vol. I, for the text of these inscriptions.

¹ The passage in the Kharataragachchhapatṭāvalī is as follows—'V. 1244...' The messenger sent by the dandanāyaka Abhayada, going to the camp, put his master's application at the feet of Jagaddeva Pratihāra By the latter's orders, a servant read this communication, 'Many wealthy people of Sapādalakṣa have, at present, come here. If you order me, I shall manage to provide fæder for the royal horses'. On hearing this, Jagaddeva got angry, and had, immediately, the following order written by his clerk, 'I have recently concluded a treaty with Pṛthvīrāja, after taking a lot of trouble. If you therefore lay your hands on the people of Sapādalakṣa, I shall have you sewn in the belly of a donkey'. Returning with

Tradition speaks also of a war between Jayachandra of Kanaui and Pṛthvīrāja. That there should have been some rivalry between the two is but natural. Both were ambitious rulers aspiring to the first place in the Indian polity. 'From his large army and grandeur', states the Tāju-l-Ma-āsir, 'the desire of something like the conquest of the world had raised a phantom in his (Prthvīrāja's) imagination.' 1 Other authorities, though a little later in date, ascribe the same ambition to Jayachandra,2 who could never have been well pleased with Prthvīrāja's success against his neighbours, the Bhādānakas of Ahiravātī and the Chandels of Jejākbhukti. The immediate cause, however, of the outbreak of hostilities between the two is believed to have been the 'daring abduction of the not unwilling daughter' of Jayachandra by the gallant Pṛthvīrāja. The story does not find a place in the Prthvīrājaprabandha, the Prabandhachintāmani, the Prabandhakośa, and the Hammīramahākāvya, all of which have something to say about the Chauhan hero. Nevertheless, we find it difficult to regard it as a mere romantic product of bardic fancy, because—

(I) Silence on the point of the books just mentioned is no argument for the non-occurrence of the abduction; they are also silent on the four main exploits of Pṛthvīrāja, namely the capture of Guḍapura, the fight against the Bhādānakas, the attack on the kingdom of Dhārāvarṣa Paramāra of Chandrāvatī, and the war against Chaulukyas.

(2) The incident is given by three fairly old authorities, Abul Fazl, Chandraśekhara and Chand Bardāī, the first two of whom can by no means be accused of having been fond of inventing tales.8

(3) Even the extant *Pṛthvīrājavijaya*, though nothing more than a fragment of what it originally must have been, refers towards its end to Pṛthvīrāja's coming marriage with a princess, who like the Saṃyogitā of the *Rāso*, is mentioned as the incarnation of an *apsara*.⁴

speed with this order, the messenger handed it over to the dandanāyaka who on reading it paid his respects to the Sangha and let it proceed on its way'.

¹ ED, II, p. 214.

² See the *Prthvīrājaprabandha* and the *Prthvīrāja-rāso* According to the former of these (copied in V. 1528), Jayachandra had his capital illumined when he heard the news of Prthvīrāja's death (*Purātanaprabandhasangraha*, pp. 86 and 89).

³ For the story see the Ain-i-Akbarī, II, pp. 300ff, the Surjanacharita, X, 13-128, and the Prihvīrāja-rāso, XLV-L and LX-LXI samayas of the Nāgarī Prachārinī Sabhā edition.

PV, XII, 38; Rāso, 45th samaya.

(4) As in the Rāso, the princess of the Pṛthvīrājavijaya becomes the lady-love of Pṛthvīrāja even though she had never before been seen by the polygamous hero, suggesting strongly by these resemblances that she is probably the original of the Saṃyogitā of the Rāso and the Kāntīmatī of the Surjana-Charita.

The story, as given by Chand Bardāī, Abul Fazl and Chandra-śekhara is too well known to be cited at length. Pṛthvīrāja, who loved the beautiful daughter of Jayachandra of Kanauj and had his passion fully reciprocated, succeeded in carrying her off from a svayaṃvara to which he had deliberately not been invited on account of his rivalry with her father for the overlordship of India. His sāmantas covered the eloping pair's flight, engaged the forces pursuing them, and fell fighting to the last for their beloved master. Not many were the heroes who returned to the Chauhān Capital where Pṛthvīrāja duly married the Princess and thereafter spent most of his time in the company of the new Queen.²

Very romantic indeed!! But such things do sometimes happen in the world. There is, for instance, the well-known case of the Rāstrakūta prince Indra, who, though a feudatory of the Chaulukvas. succeeded in carrying off their princess Bhavanaga by force from her marriage pandal at Kairā.³ Besides, as pointed out elsewhere by me,4 much of the strangeness of this story would disappear, if we agree to regard Prthvīrāja's sāmantas, not as individual warriors like the knight-errants of European romances but as leaders of units or regiments of Prthvīrāja's cavalry which swooped almost unexpectedly on the Gāhadavāla capital while Jayachandra was engaged in certain religious rites and carried off the Princess as desired by their master and commander Prthvīrāja of Delhi and Ajmer.⁵ That Prthvīrāja was not incapable of such lightning strokes is obvious enough from his nocturnal attack on the Paramara forces of Chandrāvatī and the devastation of the powerful kingdoms of Jejākbhukti within the short space of nearly three or four months.6 At

⁵ Hammira of Ranthambhor was similarly attacked by Khalil forces while

he was performing a yajña.

¹ PV, X, 2, and XII, 1-38.

² There are slight differences in the three versions which cannot be noted in this summary account

⁸ Indrarājastatogrhņāt yaś- Chālukyanrpātmajām | rākṣasena vivāhena raņe Kheṭakamanḍape || (EI, XVIII, p. 243).

Introduction to the Bikāner recension of the *Pṛthvīrāja-rāso* to be published shortly by the Nāgarī Prachāriṇī Sabhā, Benares.

⁶ Up to Kārttika Sukla 7, Prthvīrāja was not far away from Ajmer, though engaged in preparations for the *digvijaya*. So the time left at his disposal in the year V. 1239, when Jejākabhukti was devastated, was naturally only a few months.

Kanauj, his tactics might well have been similar, though carried out with a different object. The coup was undoubtedly more impolitic, if, as averred by tradition, it crippled his army and permanently estranged him from a neighbour of great strength and vindictive nature.

All authorities giving any account of this abduction of Jayachandra's daughter put it a little before Pṛthvīrāja's final fight with Muhammad Ghorī in 1192 A.D. The Chauhāns first came into contact with this foreign foe in 1178 A.D., but to avoid a break in our narrative we have not so far taken any notice of him. We now turn to his exploits on the Indian soil.

From the Tabakāt-i-Nāsirī we learn that Muhammad Ghorī was appointed to the governorship of Ghaznī in 1173 A.D.1 by his elder brother Ghiyasuddin Muhammad and led his first expedition to India in 1175 A.D., i.e. nearly two years before Pṛthvīrāja's accession. He captured Multan from the Karamitah and took Uchchh from its Raiput ruler after having him poisoned by his queen.2 Having thus secured a sort of bridgehead for further conquests, he advanced against Gujarāt in 1178 A.D.³ Proceeding most probably by way of Kirādu, where the Turuskas are known to have destroyed the image of the deity Somesvara before Karttika, V. 1235,4 he reached Nādol and captured it more or less easily.4 It was high time for Prthvīrāja to face this common danger threatening all the Indian kingdoms, for he too had already been approached by a messenger from Muhammad Ghori desiring Prthvirāja to pay tribute or otherwise render homage.6 The proposal was scornfully turned down, as it should, of course, have been; but is it not a pity that Prthvīrāja did not draw any lesson from it? The Gujarātis needed help, but they had none from Prthvīrāja because of the advice of his Chief Minister Kadambavāsa. Taking both the Gujarātīs and the Muslims alike as their enemies, the Chauhāns of Ajmer were rather glad to see that they were fighting against and destroying each other. Thanks to the serious reverse sustained by Muhammad Ghori at the hands of the Gujarātīs in the battle of Kāsahrada, the Chauhāns were not called upon to taste immediately the bitter fruit of their policy; but the example thus set by them was followed by others when it was the Chauhans' turn to struggle against the Muslims between 1191 and 1195 A.D. In fact, we cannot deplore this attitude of the Chauhans too highly; for, as subsequent events

Raverty's translation, p. 449.

² Raver — Tabakāt-i-Nāsirī, I, p 449. Briggs — Tārikh-i-Firishta, I, p. 169.

³ Raverty—Tabakāt-i-Nāsirī, I, p. 451.

⁶ PV, X, 50. ⁶ PV, X, 42.

⁴ PRAS, WC, 1906-7, p. 42. ⁷ PV, XI, 2-4.

amply show, Kadambavāsa's or Pṛthvīrāja's failure to help the Gujarātīs proved in a few years detrimental not merely to the cause of the Chauhāns but also to that of the Hindu nation as a whole.

In 1181 A.D. Muhammad Ghori marched to Sialkot and built a fort there. Five years later, he made himself the master of the whole of the Punjab by treacherously seizing Khusrav Mālik the last Ghazuavite ruler of Lahore. From this new base, he proceeded to the conquest of further Indian territory and naturally soon came into conflict with Pṛthvīrāja who regarded the destruction of the Muslims as his special mission in this world.

According to all the old Hindu writers on the subject, Pṛthvīrāja defeated Muhammad Ghorī at least seven times before he was himself vanquished, imprisoned and eventually slain after the second battle of Tarāīn.² Muslim writers, on the other hand, mention only two battles between these rulers, the first in 1191 A.D. and the other more than one year later.³ The discrepancy can, in the absence of any other independent evidence, be reconciled by supposing that the Ghori generals probably began raiding the Sapādalakṣa Empire soon after their capture of Lahore but were beaten back by the Chauhān forces stationed on the frontier, and that while these frontier forays have been magnified into big battles by the Hindu chroniclers, the Muslims have gone to the other extreme and overlooked them altogether.

The campaign leading to Muhammad Ghori's first great battle with Pṛthvīrāja was begun in the winter of 1190-1191 A.D.⁴ Advancing from either Ghaznā or his new base at Lahore, he captured the fortress of Tabarhindah in the dominions of Pṛthvīrāja and put

^{1 &#}x27;What more', says the *Prthvīrājavijaya*, 'should we say of him (Muhammad Ghori). Not keeping in view the fact that Prthvīrāja was initiated in the ceremony of destroying those devils in the form of men, he sent a messenger to this lion residing in the cave of the Meru hill, 1 e Ajmer' (X, 42.)

² The *Prthvīrāja-prabandha* and the *Hammīramahākāvya* give the number of Chauhān victories as seven, and the *Prabandhakoša* and the *Prthvīrāja-rāso* as twenty-one.

³ See for instance the *Tabakāt-i-Nāsırī*, the *Tārikh-i-Firishta*, and the *Tabakāt-i-Akbarī*.

⁴ Almost all the Muslim historians put the first battle of Tarāin in 587 H. (1191 A.D.) But Raverty would like to put it in 586 H. We think that the operations began in the winter of 586 H, but the battle was actually fought in 587 H. None of Raverty's arguments is strong enough to take the battle to the beginning of 586 H.

⁵ Earlier writers do not mention the place from which he started. But Badāunī says it was Ghaznā (Muntakhab-ut-Tawārīkh, I, 69).

⁶ All the MSS of the Tabakāt-i-Nāsirī collated by Raverty give either Tabar-hindah or Tabarhindh. The Tabakat-i-Akbarī, Mirāti-Jahān-Numā, and Khulāsāt-ut-Tawārīkh have Sarhind. The Tārikh-i-Alfī, Zubadat-ut-Tawarkh, and Muntakhab-

it under the charge of Qāzi Ziyā-ud-dīn of Tulāk and a garrison of 1,200 horsemen, asking them to hold it until he came there again after a period of eight months.¹ Before he could himself leave the fortress, however, he received the disturbing news that Pṛthvīrāja, the Rājā of Ajmer, was marching towards Tabarhindah with Govindarāja, the feudatory ruler of Delhi, some other princes, and a large force of elephants and horses.² He therefore set out to meet the Chauhān force and encountered it at Tarāin,³ a village in the Karnāl District in that very field of Kurukṣetra where the Pāndavas and Kauravas are said to have fought against each other and decided the fate of their country in days of yore.

The fight began with the Chauhān attack on the right and left flanks of the Muslim army which, finding it difficult to resist the Hindu onset, soon took to flight. The vanguard too consisting of the Khalj Amīrs followed a similar course. But even then the brave Sultān did not lose heart. Rallying round himself the remainder of his troops, he rushed on the Chauhān army and seeing Govindarāja the Rājā of Delhi, moving in front of the Chauhān forces and directing them from the back of his elephant, he seized a spear and struck the Rājā with such effect that two of his teeth were knocked out. But the Rājā, who seems to have been no less valiant and skilful in the use of arms than his adversary, launched a javelin and severely wounded the Sultān on his upper arm.

ut-Tawarikh have Tarahindah - Firishta has either Pathindah or Bhatindah. The Lubb-ut-Tawārīkh-i-Hind speaks of it as Tabarhindah now known as Bhatindah. Sir Wolseley Haig, Dr. H. C. Ray, and some others identify it with Bhatinda probably on the basis of the last two authorities. But, if we keep in view the fact that Prthvīrāja was marching from Ajmer to retake Tabardindah and Muhammad Ghori marched out against him to defeat his object and then have a look at the map, we shall find that Sarhind, a town situated now in the Patiālā State, and actually mentioned instead of Tabarhindah by some of our authorities, has a much better claim than Bhatinda to be regarded as Tabarhindah or Tabarhindh of the Tabakāt-If the place had been Bhatinda instead of Sarhind, the site of the battle between the Chauhans and the Muslims would have been most probably to the south of Bhatinda, instead of being at Taraori which is one hundred miles directly to its east That it would be just the right place for a battle, if the Chauhāns were proceeding to retake Sarhind and the Muslims or any other party to check them, needs perhaps no demonstration, for a look at the map would be proof enough of the correctness of this view.

¹ Raverty, Tabakāt-i-Nāsirī, I, p. 458.

² The numbers of the Hindu army given by Firishta are 2,00,000 horse and 3,000 elephants.

⁴ Translation from Firishta's History by Raverty in his footnote to the *Tabakāti-Nāsirī*, I, p. 463. Briggs' translation of the relevant passage is very faulty.

⁵ Raverty—Tabakāt-i-Nāsirī, I, p. 463, footnote, ⁶ Ibid, p. 460.

So great was the agony caused by the injury that the Sultan turned round his charger's head and receded, and might have fallen off his horse and perished in the general melee, had he not been recognized by a Khali youth who, seeing the Sultan's danger, sprang up behind him, and, supporting him in his arms, carried him out of the field of battle. The Muslim army had been in the meanwhile utterly routed.1 Flying headlong from the field, the Muslim horsemen did not draw rein till they had reached a place where they considered themselves safe from pursuit, and loud were their lamentations when they found that the Sultan was not among them; but this grief was soon after turned into relief, if not something like rejoicing, when they found the Sultan brought to the halting place in a litter improvized with broken spears. All the dispersed elements of the vanquished army united once again, when they heard of the providential escape of the Sultan, and returned thereafter in good order to their own dominions.2

It is obvious from the above account that the Hindus were so superior, well-led and well-commanded that the Muslims could hardly have avoided the defeat even if their leader had not been badly wounded. Prthvīrāja could now easily have consummated this victory by chasing and annihilating his routed enemy; but instead of doing this he allowed the scattered Muslim army to reform itself at some distance from the field and retire almost unmolested. This sort of ideal magnanimity (if it was actually an act of magnanimity as represented by Hindu writers and not of sheer indolence), though in full accord with the humane dictums of Hindu Sāstras, which give the Kṣatriyas their high notions of chivalry in the treatment of a fallen or fleeing foe, was out of date and altogether unwarranted by the canons of prudence and warfare as understood now and as understood then by the Muslim adversaries of Prthvīrāja.

¹ Raverty—*Tabakāt-i-Nāsirī*, p. 460. The corresponding passage from the *Muntakhab-ut-Tawārīkh* has been rendered by Ranking as follows:—

^{&#}x27;The Sultan got off his horse and taking up his son Khilji upon his horse and mounting behind him took him off the field.'

Who is responsible for this howler, Budāuni or his translator?

² Raverty—Tabakāt-1-Nāsirī, I, p 464. The Hammīramahākāvya gives the account of two battles of Prthvīrāja against Muhammad Ghorī. Of those the first looks like a description of the causes of and course of the first battle of Tarāīn. According to it, the battle was due to the appeal of the western rulers who headed by Chandrarāja, son of Gopālachandra, approached Prthvīrāja and requested to be protected from the attacks of Muhammad Ghorī, a new Parasurāma. Chandrarāja does not appear to be a fictitious person—But we have not unfortunately any means of identifying him. Can he be the original of Chandra Pundīra of the Prthvīrāja-rāso, the head of the Pundarīka clan whose home Pūndarī is not far away from Tarāorī?

It was indeed the second nail in the coffin of Hindu independence for which we have to hold Prthvīrāja responsible.

Traditionary accounts state that the Chauhan Emperor passed the interval between this victory and the final defeat in first fighting against the Gāhadavālas and thereafter enjoying the company of his newly-wedded wife Samvogitā. Muhammad Ghori occupied himself differently. Muslim historians tell us that, after spending a few months with his brother at Pirūzkūh, he returned to Ghaznā, and 'having made sleep and rest unlawful to himself' devoted all his energies to the one task of revenging his defeat.² At length, having enlisted 1,20,000 select Turk, Tājik and Afghān horsemen, wellequipped with arms and armour, he started towards India, and passing through Multan and Lahore and receiving also some help from Prthvīrāja's enemies,8 he once more reached the plains of Tarāin, though not soon enough to relieve the garrison of Tabarhindah which had, after undergoing a siege of nearly thirteen months, instead of the stipulated eight, surrendered on honourable terms to the Chauhān besiegers.4 Prthvīrāja, who had haughtily rejected Muhammad Ghori's ultimatum to embrace Islam and recognize the Muslim sovereign as his overlord, was already on the battlefield with an army of 3,00,000 horse, 3,000 elephants and considerable infantry.⁵ One hundred and fifty of the chiefs fighting under his banner swore by the water of the Ganges to conquer or die, and then wrote a letter to the Sultan offering to do him no harm, if he chose wisely to return to his country, but threatening him with complete destruction if he were determined to fight. Muhammad Ghori, who was no stranger to the great bravery of the Rājpūts, preferred, according to his wont, to try stratagem before force and wrote back saving, 'I have marched into India at the command of my brother whose general I am. Both honour and duty bind me to exert myself to the utmost . . . , but I shall be glad to obtain a truce till he is informed of the situation and I have received his answer.'6 The ruse had the desired effect on the credulous and over-confident.

¹ See the 64th and 65th samayas (Nāgarī Prachāriņī Sabhā edition).

² Tārikh-i-Firishta The translation by Briggs being wrong, I have followed the translation by Raverty in his English translation of the Tabakāt-i-Nāsirī, p. 464, footnote 7

³ In the *History of Jammū* of which a summary would be found in Raverty's translation of the $Tabak\bar{a}t$ -i- $N\bar{a}sir\bar{i}$, Vijayarāja of Jammu is said to have helped Muhammad Ghorī against the Chauhāns.

⁴ Ravert≰; Tabakāt-1-Nāsirī, I, p. 464.

⁵ Brigge, Tārikh-i-Firishta, I, p. 175. Firishta calls this the most authentic estimate.

⁶ Ibid, p. 176.

Hindus who, regardless of the past record of the Sultān, took him at his word, and falling into a holiday mood passed the night in merry-making. Early the next morning they had to taste the bitter fruit of this hasty and imprudent relaxation and dilly-dallying.

According to Muhammad Ufi,¹ who wrote his Jāmi-'ul Hikāyāt under Iltutmish and must therefore have known something of the actual events, the Ghorī invader, with a view to preventing any possible suspicion of movement, kept a number of fires burning all the night where his army had encamped during the day, and marched off himself in another direction with the rest of his forces.² Then leaving the centre of his army, luggage, royal paraphernalia, and elephants several miles away, he divided the remaining part into four divisions, each of 10,000 archers and ordered them to attack the Hindus, right and left, front and rear, and retire pretending flight.³

It was hardly daylight when these troops reached the Chauhān camp and delivered their first attack. Pṛthvīrāja was asleep,4 the Rājpūt soldiers were just moving out for their daily ablutions and other morning duties.⁵ Having thus been taken by surprise, the Rājpūts could not have escaped considerable losses, but they could still have drawn themselves up into fighting order if the well-thought strategy of Muhammad Ghorī had not lured and drawn them out into an unsystematic and ill-advised pursuit. About three in the afternoon, when the Hindus had become thoroughly wearied, Muhammad Ghorī led his final charge with the troops that he had hitherto held in reserve. The Hindus were completely routed, losing about 100,000 men according to Hasan Nizāmī.⁶ Govindarāja, the Rājā of Delhi, was among the slain. The Sultān

(विरुद्धविधिविधंस of Laksmidhara, Catalogue of MSS in the Library of the India Office, No. 1577).

¹ Briggs, Tārikh-i-Firishta, I, p. 176

² *ED*, II, p. 200

³ Raverty, Tabakāt-i-Nāsīrī, I, p. 468.

⁽i) Gatenyasamgare Skande nidrāvyasanasannadlih vyāpādītas = Turuşkaissa jīvanmīto vudhi

⁽ii) The account of the *Prthvīrāja-prabandha*, though highly exaggerated no doubt, leads to the same conclusion. It begins with the words, 'Pṛthvīrāja had been asleep ten days . . . In the meantime the Prime Minister had the Sultān sent for' (See the *Purālanaprabandhasangraha*, p. 68)

⁽iii) According to the *Prabandhachintāmanī*, Pṛthvīrāja was asleep at the time after breaking his *ekādaśī* fast

⁽iv) Firishta says that the Rājputs had passed the night in revelry. So

Prthvīrāja's being asleep at the time of the attack need not be regard as strange.

⁶ Tabakāt-i-Nāsīrī, I, p. 468, note I, Tārikh-i-Firishta, I, p. 170, Hammira-mahākāvya, III, 58.

⁶ ED, II, p. 215.

recognized his head by the absence of the teeth that he had himself knocked out. Pṛthvīrāja, who must have joined the battle only very late, tried to escape on a horse, but was recognized, pursued and overtaken in the neighbourhood of Sarasvatī.¹

Pṛthvīrāja's life, however, was spared for a while, and he was carried, not to Ghaznā, as averred by some Hindu writers,² but to his own capital Ajmer which the Sultān captured after slaying thousands of its heroic defenders and reserving the rest for slavery.³ 'The pillars and foundations' of its temples were destroyed, and it was despoiled of the greater part of the wealth accumulated in the days of its prosperity.⁴ Muhammad Ghori was equally successful in other directions too, for soon after the greater part of Sapādalakṣa, including the forts of Hānsī, Sarasvatī, Samānā and Kohrām fell into his hands with comparative ease.⁵

fell into his hands with comparative ease.

According to the *Prabandhacintāmaņi*, Muhammad Ghorī had some intention of re-instating Pṛthvīrāja on the throne of Ajmer, but had him beheaded instead when it was found that his picture-gallery contained paintings representing Muslim soldiers being killed by pigs ⁶ The statement is, no doubt, not wholly true. But that the Sultān had some intention of retaining Pṛthvīrāja as a vassal chief can be seen from a unique coin bearing the names of both Pṛthvīrāja and Muhammad bin Sām which was issued from the Delhi mint and has been noticed by Thomas in his 'Chronicle of the Pathān kings of Delhi'. Such an issue could be possible only after Pṛthvīrāja had been defeated by the Muslims and agreed to rule as their subordinate. But Pṛthvīrāja's 'ancient hatred was', in the words of Hasan Nizāmī, the author of the Tāju-l Ma-āsir, 'deeply rooted and concealed in the bottom of his heart.' He was

¹ Sarasvatī can mean the neighbourhood of the Sarasvatī river as suggested by Raverty But just two lines later, the <code>Tabakāt-i-Nāsirī</code> speaks of Sarasvatī as a fort that surrendered to the Muslims Firishta too speaks of it as a fort captured by the Muslims soon after the battle of Tarāin Ibn Batutā puts it down as a place on the route from Abohar to Delhi So the place meant is most probably Sirsā of the Hissar District, Punjab, which we found actually mentioned as Sarasvatī in the <code>Karmachandravamśotkirtanaka-kāvya</code> of Jayasoma

² Cf. the Prthvīrāja-rāso, 66th samaya

³ Tāju-l Ma-āsīr, ED, II, p. 215; De, Tabakāt-i-Akbarī, I, p. 30.

⁴ Ibid.

⁵ Raverty, Tabakāt-i-Nāsirī, I, p. 468; *Tārikh-i-Firishta*, I, p. 177.

⁶ Pp. 117-118. ⁷ Pp. 17-18.

⁸ That the Sultan was not then eager to take over the direct administration of Ajmer might be seen also from his making it over to Govinda on the death of his (Govinda's) father Prthvīrāja.

⁹ ED, II, p. 215.

detected in an intrigue, the nature of which Hasan Nizāmi does not make clear, and was beheaded by the orders of the Sultān.¹

Thus sadly and lamentably ended the life and career of one of the strongest rulers of medieval India. The very city where he had reigned supreme, hailed by poets as a veritable incarnation of Rāma,2 witnessed his fall and wept over it. That he had some excellent qualities is generally admitted. He was, by all accounts, handsome, brave, courageous, unequalled in the art of archery, and the very embodiment of chivalry. His victories over the Bhādānakas, the Chandelas, Nāgārjuna, Bhīmadeva II of Gujarāt, Muhammad Ghorī in the first battle of Tarāin, and probably also over the Gāhadavālas prove conclusively his greatness as a general.³ And then, Pṛthvīrāja was no mere soldier. He was, in his time, also one of the foremost patrons of letters. His court was graced by the poethistorian Jayānaka, the writer of the Prthvīrājavijaya, Vidyāpati Gauda, vāgī śvara Janārdana, Viśvarūpa, a poet who befriended Jayanaka, Prthvibhata, the royal bard, who was proficient in traditional lore and has been identified by some writers with Chand Bardai, the author of the original Prthviraja-raso, and a host of

¹ Can this intrigue, be the originator of the story of that described as follows in the *Pṛthvīrājaprabandha*, a manuscript of which was copied out in 1471 A.D. but which was, according to Muni Jinavijaya, composed very much earlier:—

^{&#}x27;The Sultān sat in the court in front of the place where they had housed Pṛthvīrāja (after his capture). This distressed him (the Rājā). The Rājā's Prime Minister, who was a traitor but unknown as such to him, approached him and said, 'My lord, what can be done? It was so destined' The Rājā replied, 'If thou givest me my bows and arrows, I shall kill the Sultān' He assented and going to the Sultān asked him not to sit at his usual place. The Sultān had a metal statue of himself put there. Then going to the Rājā, the minister provided him with a bow—The Raja shot the arrow and the statute fell divided into two pieces. The Rājā threw off the bow, saying, 'The task has not been accomplished; somebody else has been killed' Then the Sultān had the Rājā thrown into a pit and pelted with stones'

⁽Purātanaprabandhasaṅgraha, p. 87.) It is difficult to be sure about the amount of truth in this story of which versions even more exaggerated occur in the Prthvīrāja-rāso, the Surjanacharita, and the \bar{A} in-i-Akbarī.

² Read the *Prthvīrājavijaya*, for instance, where he is throughout regarded as an incarnation of Rāma

⁸ The second battle of Tarāin might be regarded as a blot on his generalship. But as he was asleep at the time (see note 4, p. 69), it could be no good test. He could have taken part in the battle only towards the end when the situation had already got out of hand.

⁴ See PV, I, 31 and XII, 62 to the end.

Kharataragachchhapattāvalī of Jinapāla, p. 25.
 Ibid.
 PV, I.

⁶ Ibid. ⁷ PV, I. ⁸ Ibid., XI, 13-17. ⁹ The first mention of Chand Baradāi, however, that we have till now found is in the account of Prthvīrāja in the Purātanaprabandhasangraha (copied V. 1528).

lesser luminaries whose names have not come down to us but who received due recognition and were occasionally called into conferences by Padmanābha, the minister in charge of Pandits and poets.¹

But with all his virtues, Prthvīrāja had faults serious enough to deny him a place among the greatest rulers of India. He lacked foresight; he had not also statesmanship enough to see that the times had changed, and policies required to be either entirely discarded or to be adapted to the changing circumstances of the day. He seems to have prided himself on being a digvijavin, on perhaps having followed in their entirety, the instructions of his uncle Vigraharāja IV who had in his well-known Siwalik Pillar prasasti exhorted his descendants not to be backward in making themselves the masters of the whole of India.² He never realized that with the Ghoris hammering at the gates of his northern frontier, a thorough pursuit of this policy could not be anything but suicidal. Instead of making new friends and presenting a united front to the Muslim invaders by organizing a friendly confederacy of which he could have been, by virtue of his position, one of the most prominent members, he made enemies on all sides by his raids on Jejākabhukti, Kanauj, and the empire of Gujarāt. The attacks brought him fame and wealth, but they also brought him the ill-will of his neighbours, consequently, when he was defeated in the second battle of Tarāīn, not a single ruler came forward to support the tottering empire of Sapādalaksa. Even standing alone Bhīmadeva II of Gujarāt and Prthvīrāja III had, respectively, been able to defeat Muhammad Ghori on two different occasions, at the batttle of Kāsahrada in 1178 A.D. and at that of Tarāīn in 1101. United together, these could not have merely stemmed the tide of Muslim invasion, but also freed the northern Punjab of Muslim domination. policy of the digvijavin Prthvīrāja and the advice tendered to him by his counsellors when the Muslims invaded India in 1178 A.D. had, as pointed out already, so far estranged the Chaulukvas that acting exactly like Prthvīrāja of fifteen years earlier, they did not make the slightest move against the Muslims until the power of the Chauhāns of Sapādalaksa had been completely destroyed. traditional accounts be believed and there is no cogent reason for not doing so, Prthvīrāja's policy towards the Gāhadavālas had been equally bad, and Javachandra, as pointed out above, rejoiced

¹ PV, XII, 58. Among occasional visitors to his court might be mentioned also the learned Jinapati Sūri of the Kharataragachchha who got a jayapatra from bim by defeating one Padmaprabha in discussion.

² Asmā lih karadam vyadhāyi Himavad-Vindhyāntarālam bhuvah |

Asmā hih karadam vyadhāvi Himavad-Vindhyāntarālam bhuvah |
seṣasvīkaranāya māstu bhavatāmudyogasūnyam manah |
(Siwālik Pillar inscription, 3, V, 2).

instead of grieving when he heard of the Chauhān ruler's defeat and death at the hands of the Muslims.¹

Prthvīrāja was not, we fear, also without a large share of good-natured indolence. He could be active when he chose, as activé perhaps as the Mughal Emperor Humāyūn who, within the course of a few months, conquered the greater part of the empire of Guiarat. But he could also be equally lazy. We have already criticized his conduct subsequent to the first battle of Tarain. His conduct in the second battle was even worse. He under-estimated the strength of his opponents, and believed, like a novice, the words of Muhammad Chori, without keeping in view what the Sultan had done at Uchchh and Lahore.2 He was not inexperienced in the line of night-attacks, for he had himself led one against Dhārāvarsa Paramāra. So he should have remained on the look-out for some such action on the part of an enemy, ruthless and determined, and as skilful as himself. But he passed instead the whole night in revelry, and was fast asleep, perhaps, sleeping off the effects of a night's waking and Saturnalia. Such conduct on the part of a general, however strong or able he might be, and that too on the eve of an important engagement, deserved the loss of an empire and all the power that he had. 'The earth is to be enjoyed by the heroic and the ever-wakeful', state the writers on Indian politics, and the behaviour that preceded the second battle of Tarāin was neither that of a hero nor of a great general, awake to all the possibilities and probabilities of warfare, but that of a novice in the part of finesse and a common reveller who 'with his intellectual faculties clouded with the vice of sleep was', states Laksmidhara, 'killed in the engagement because he was (as good as) dead though alive '.3

¹ See the Purātanaprabandhasangraha, pp. 86 and 89.

² At Uchehh he had the ruler poisoned by his queen. He put the Ghaznavite Kursrav Mālik in prison after promising him a safe conduct. (See the *Tabakāt-i-Nāsirī*, I, pp. 455–457.)

³ See above, footnote 4, p. 69.

PATAÑJALI AND HIS RELATION TO SOME AUTHORS AND WORKS

By K. MADHAVA KRISHNA SARMA

I. PARAMĀRTHASĀRA OF ŚEŞANĀGA

The Paramārthasāra of Śeṣanāga, otherwise called the Ādhāra-kārikās and the Āryāpañcāśīti, is a work pertaining to a Seśvara (Vaiṣṇava) and Idealistic type of Śārikhya philosophy, which is found treated in the Mahābhārata, Manusarihitā and the Purāṇas, and which is divided from the Advaita of later times only by a faint line. The exact date of the work is unknown, but there is no doubt that it is very ancient. Similarities of both thought and language between this and the Gauḍapādakārikā suggest that the latter owes much to the former.

There are many editions ¹ of the work. There is also an English translation by S. S. Suryanarayana Sastri. The Paramārthasāra of Abhinava is a Śaiva adaptation of Śeṣanāga's work. Dr. Barnett's ² view that the former, i.e. the Śaiva work, is the original of the latter is not correct.³ The adaptation has been published with an English translation by Dr. Barnett.

Tradition has often been the bane of ancient Indian history. It makes even modern scholars sometimes disregard historical and literary evidence. For instance, there is a good deal of difference both in thought and language between Mandana and Sureśvara. The language of the former is clearly of an earlier stratum. He is a votary of not only the Brahmādvaita but also of the Sabdādvaita of Bhartrhari, and has written separate works on these. But the language of Sureśvara is definitely of a later stratum, and he does not evince any interest in Bhartrhari's philosophy. Yet much ink has been spilt by some over the problem of their identity without taking this evidence into consideration. Attempts have been made to identify both on the basis of an unhistorical tradition, which was concocted to make Samkara a unique hero who

¹ Trivandrum Sanskrit Series, No 12; Pandit, Vol. V; by Pattisapu Venkatesvarudu, in Telugu script, 1907; by S. S. Suryanarayana Sastri, with translation, Karnataka Publishing House, Bombay

² See J.R.A.S., 1910, pp. 707 seq.

⁸ See J. C. Chatterji, Kashmir Śaivaism, pp. 12-14; S. S. Suryanarayana Sastri, New Indian Antiquary, Vol. I, pp. 37 seq. and Introduction to his edition.

vanquished in debate such great thinkers as Kumārila and Maṇḍana. On the other side, Mādhvas believe that Vyāsa gave darśana to Ānandatīrtha! It is high time that scholars relegated all this sort of stuff to the realm of mythology when it is not substantiated by historical evidence.

A similar tradition has gathered round the great Patañjalī, the author of the Mahābhāṣya. It makes him the author of several other works also, namely, the Yogasūtra, the Caraka, the Nidānasūtra, the Chandaḥsūtra and the Paramārthasāra. I am here concerned only with the last two of these.

As observed already, the philosophy expounded in the Paramārthasāra of Śeṣanāga is very akin to Advaitie Idealism. The Māyā doctrine is here accepted, and the world is considered an illusion. There might be minor differences, but they do not alter its fundamentals. It is, however, greatly different from the Realistic and Atheistic system of Īśvarakṛṣṇa. For instance, compare—

स्रग्रहणायासुदकं श्रुक्ती रजतं सुजक्षमो रज्जाम् ! तैमिरिकचन्द्रयुगवङ्गान्तं निखिलं जगद्रुपम् ॥¹

Scholars who attribute the work to Patañjali, the grammarian, have not taken into consideration the evidence of the Mahābhāsya

on the problem. I propose to do it here.

There is no evidence in the Mahābhāṣya for Patañjali's having held the view which is contained in the Paramārthasāra. Nowhere does Patañjali speak of the world as illusion, though there could have been many occasions for it. On the other hand, he appears to be a Realist, a Satkāryavādin. There is ample evidence for this. In Paspaśā he gives us his view of matter. To him it is either Kūṭasthanitya or Pravāhanitya. In either case he turns out to be only a Satkāryavādin and not an Anirvacanīyatāvādin. Says he there:

इयं हि नित्यमाञ्जतिरनित्या।......

व्याक्तिरन्या चान्या च भवति। द्रव्यं पुनन्तदेव॥

ै खयवा नेदमेव नित्यलत्तागां ध्रुवं कूटस्थमिवचास्यनपायोपजनिवकार्यनुत्पत्त्यरङ्खयययोगि यक्तित्रायमिति। तदपि नित्यं यिसंस्तत्त्वं न विश्वन्यते। किं पुनस्तत्त्वम्। तद्भावस्तत्त्वम्। स्वाक्षताविष तत्त्वं न विश्वन्यते।²

Although Patañjali here gives us a two-fold view of his Realism, a closer examination reveals that he is more inclined towards Pra-

¹ Paramārthasāra, verse 22.

² Kielhorn's ed., Vol. I, p. 7.

vāhanitvatā than Kūtasthanitvatā. This is evident from the following where he speaks of the perpetual changes of the Bhāvas:—

सर्वाच प्रमर्तिय एवमातिमाः संस्थानप्रसवगुणाः प्रब्दस्पप्रीरूपरसगन्धवत्यः। यचाल्पीयांसी गुणास्तवावरतस्त्रयः प्रब्दः स्पर्भो रूपमिति। रसगन्धी न सर्वव। प्रवक्तिः खल्वपि नित्या। नष्टीष्ट किस्तित्वसिमद्रात्मनि मुद्धर्तमध्यवतिष्ठते। वर्धते वा यावदनेन वर्धितव्यमपायेन वा युज्यते। तचीभयं सर्वत्र॥1

This Realistic conception of matter can hardly fit in with the Idealism of the Paramarthasara Patañjali uses the term 'Atman' simply to mean 'Dravva'. He does not use it in its metaphysical, i.e., Advaitic sense. Compare—

एकोऽयमात्मोदकं नाम। तस्य गुगाभेदादन्यत्वं भवति। अन्यदिदं ग्रीतमन्य-दिदम्यामिति ॥ 2

At another place he speaks of two Atmans, the Antaratman and the Sarīrātman. Here also the term is not used in the Advaitic sense:

दावातमानावन्तरातमा प्रशेरातमा च। व्यन्तरातमा तत्वर्म करोति येन प्रशेरातमा सुखदः खे अनुभवति । प्रारीरातमा तलार्भ करोति येनान्तरातमा सुखदः खे अनुभवति । 8

It is impossible to believe that the author of the Paramarthasara used this term in the above sense. It occurs several times in that work (Paramārthasāra), but always in the Absolutistic sense.

Such non-existent things as the sex of the inanimate are compared by Patañjali to mirage and Gandharvanagara:

व्यसत्त स्माह्यावत्।

व्यसत्त खद्वार च्योलिं क्षं दश्यम् । क्यं पुनरसन्नाम लिक्षं प्रक्यं दश्म् । स्गहक्यावत् । म्हगास्तिषता अपां धाराः प्रायन्ति न च ताः सन्ति ।

गन्धर्वनगरं यथा---

यथा गन्धर्वनगराणि दूरतो दृश्यना उपस्तय च नोपलभ्यनो तद्वरखद्वाष्ट्रज्ञयोरसिक्का इष्ट्यम् । 4

Here the sex of Khatvā, Vrksa, etc., which is non-existent, is compared to mirage. Patañjali does not compare the world to it. But in the verse quoted above, the Paramarthasara does. The difference in view is striking. There is also another pant to be

¹ Pāṇini 4. 1. 3.

⁸ Ibid., 3. 1. 87.

² Pānini I. I. I.

⁴ Ibid., 4. I. 3.

considered. The Paramārthasāra begins with an invocation to Viṣṇu. Seṣanāga's allegiance to some form of Vaiṣṇava faith is obvious throughout the work. The Mahābhāṣya, however, does not invoke any deity, nor is there anywhere in it allegiance shown to a particular deity or faith. That the use of 'Atha' at the beginning is, according to commentators, for Mangala is quite a different matter. A good deal more of internal evidence of this kind can be adduced against the identity of the authors of the Mahābhāṣya and the Paramārthasāra; but I think what I have given here is sufficient to prove the difference. We shall now take up an important piece of external evidence.

It is well known that Bhartrhari wrote his great work, the Vākyapadīya, to elaborate the philosophic portions of the Mahābhāṣya. He is one of the greatest Advaitic thinkers. It is a sad fact that our historians of Indian philosophy have failed to note this. He is one who gave a definitely Idealistic turn to grammatical speculations. The whole of the first part of his work, namely, the Brahmakāṇḍa, is especially concerned with this. The commentary on this, published from Benares, is by the author himself. In the commentary sometimes he refers to earlier authorities. Speaking of Monism he says:—

हदं फेनो न कस्थिता बुद्धदो वा न कश्चन। मायेषा नत दुष्पारा विपस्थिदिति प्रश्चति॥ 1

Vṛṣabhadeva 2 in his commentary on this points out that this couplet belongs to Ṣaṣṭitantra. Here it is for the first time that a couplet containing the philosophy of Ṣaṣṭitantra in a nut-shell is made known to scholars. There has been speculation regarding this ancient Sāṃkhya philosophy, but no writer has hitherto taken note of this citation. From this it is evident that there was a work either of the name of Ṣaṣṭitantra (this is very probable) or

¹ I. 8.

² Adyar Library Transcript (38. 9. 20), p. 95:

वितन्त्रयन्वयायम्। यावद्श्यपूज्यदिति दश्यमानस्य तुच्छतामायः। फेन इति वस्तुसङ्कावमायं *कवितम्। परमार्चतो निष्यन्नं तद्पि नास्तीत्यायः॥

⁸ See Keith, Sāmkhya System, p. 69. Keith disagreeing with Garbe, suggests that Sastitantra was not a special work but 'a term for the Sāmkhya philosophy as a system of sixty principles'. M. Hiriyanna in the Journal of Oriental Research, 1929, pp. 19 Seq., gives some useful information. The couplet brought to light here proves that there was a work on this Sastitantra philosophy. On Sāmkhyakārikās of Isvarakṛṣṇa see Tilak, Vedic Chronology and Vedānga Jyotiṣa, pp. 109 seq.; S. S. Suryanarayana Sastri, Introduction to Sāmkhyakārikā, Madras University (1935).

pertaining to the system of philosophy perhaps known as such, and that the philosophy which it expounded was of a Monistic type, very akin to that of the Paramārthasāra, but different from that of Īśvarakṛṣṇa. The extent to which Īśvarkṛṣṇa has modified the philosophy of Ṣaṣṭitantra in his condensation may also be guessed from this. We can even go a step further and point out the similarity between the quotation from the Ṣaṣṭitantra and the following from the Paramārthasāra:

हिमफेनबुद्धदा इव जलस्य धूमो यथा वहिः। तदत्त्वभावभूता मायेषा कीर्तिता विष्णोः॥ 1

This suggests that the latter (Paramārthasāra) probably borrowed its ideas from the Sastitantra and is based on that.

The question now confronting us is this: How is it that Bhartrhari, who strives to give an Idealistic turn to grammatical speculations and quotes from the Sastitantra, does not quote a single verse from the Paramarthasara? Bhaitrhaii is so much devoted to Patañjali that for those who have studied his Vākvapadīva closely, it is impossible to believe that he quietly ignored the philosophic work (Paramārthasāra) of his great author Patañjali while he strove to read philosophy into every line of the Mahābhāsya and quoted in support of his thesis from the works of others. How is it that Helārāja, who often discourses on the nature of Avidyā, does not refer to this work? There have been many early critics (Sabara, for example) of Patañjali, the great grammarian; but none attributes the view contained in the Paramarthasara to him. It is only later writers who started the tradition that this was the work of the grammarian. Even among later writers there is one who has not erred. In his Laghusiddhāntamañjūsā Nāgeśa cites many verses from this work, and these he ascribes to an author called Sesanāga." He does not say that these are by Patanjali. The correct name of the author, therefore, seems to be Sesanaga and not Sesa or Adisesa. Śesa is an abbreviation of Śesanāga, while Ādiścsa seems to be the name given by the tradition which identifies him with Patañjali. who is said to have been an incarnation of Visnu's serpent Sesa. From what has been said above, it will be clear that Patanjali, the author of the Mahābhāsya, is not the author of the Paramārthasāra.

¹ Verse 56.

² See Chowkhamba ed , p 259 The Laghusiddhantamañjūsā is great help to understand the Idealism of the Paramārthasāra. Vide the section वीकाच्या पायविकायक्य

A hitherto unknown commentary on the Paramārthasāra

In this connection I would like to draw the attention of scholars to an hitherto unknown commentary on the Paramārthasāra of Śeṣanāga. The one that is now known is by Rāghavānanda yati. This is published in the Trivandrum Sanskrit Series.¹ In the Adyar Library there is a palm-leaf MS. (22. 0. 22) of this commentary in Grantha script. Here the commentary on verses 57, 64, 74–78, 80, 81, 83–86 is missing. A later hand fills up these gaps from a different commentary. The concluding portion and the colophon belong to this latter commentary. The colophon ascribes it to Svayamprakāśa:—

...... इंसपरिवाजकाचार्यस्वयंप्रकाष्ट्रपञ्चाष्ट्रीतिव्याख्यानं संपूर्णम् ॥

Unfortunately only bits used for filling up the gaps in the other commentary are available. It is not hitherto known to scholars that Svayamprakāśa has written a commentary on this work. As a specimen I give here this newly discovered commentary on verse 57:

एवं मायाखरूपं निरूप्य ब्रह्मभावनाप्रकारं तिस्तिगार्याभिराष्ट्र—

एवं दैतविकल्पां भमखरूपां विमोचिनीं मायाम्।

उत्पुच्य सक्तलनिष्क्रलमदैतं भावयेद्रहस्म ॥ ५०॥

चितराचितरात्मकविवधरूपां विमोश्विगीं विशेषेण मोश्वकरीं अमस्ररूपां आन्तिरूपां मायां दैतविकल्पामविद्यारूपामुत्मृज्य सकलं सगुणभूतं निष्क्रलं निर्भुणरूपं च खदैतं दयोर्भावो दितां दितयैव देतं खार्थे खण्प्रत्ययः। नादैतमदैतम्। 'एकमेवादितीयं ब्रह्म' इति ख्रुतेः। अर्थं-भूतं ब्रह्म भावयेत्। 'ब्रह्मविद्वन्द्वीव भवति' इति ख्रुतेख। खण्डं ब्रह्मास्मीति भावनां कुर्यादित्यर्थः॥ ५०॥

One important point to be noted with regard to this is that it has one additional verse in its text which is as follows:

त्यक्षा सर्वेविकस्पानात्मस्यं निस्नलं मनः कृत्वा। दम्धेन्धनवद्वद्विः सर्वगतात्मा भवेस्कानाः॥

This verse, 76th according to this commentary, is not found in the text commented upon by Rāghavānanda and published in the Trivandrum Series. The text of some of the verses commented upon by Svayamprakāśa contains variants to the text adopted by Rāghavāxānda. Rāghavānanda's commentary in this MS. contains better and correct variants to the Trivandrum edition.

ŚABARA TT

Some scholars who have had to deal with the date of Sabara are not sure if he knew Patañjali. For instance, V. A. Ramaswami Sastri in his Introduction to Tattvabindu observes: 'He has not, however, mentioned Patañjali by name as he has done Panini and Kātyāyana'. This might suggest that Patanjali was not known to Sabara; but there is enough evidence in the Sabarabhasya on Autpattikasūtra (Jaimini 1. 1. 5) to prove that the author was well acquainted with the Mahabhasya:

काय गौरित्यच कः प्राब्दः।

प्रास्टादधं प्रतिपद्यामहे इति लोकिकं वचनम्। अय गौरित्यस्य प्रास्टस्य कोऽधैः। सामादिविण्रिष्टाकृतिरिति ब्रमः। नन्वाकृतिः साध्यास्ति वा नवा।

व्याकाषादेषास्य प्राव्दः। एकं च प्रवशकाषा । 2

These and similar other sentences would strike even a casual reader of the Śābarabhāsya as repetition of Patañjali and no direct evidence is, in fact, needed to prove that Sabara knew the Mahābhāsya. This cannot be explained away as an accidental coincidence in language. There is also another evidence which places it beyond doubt that Sabara knew the Mahābhāsya. This has not been noted so far by those who doubt Sabara's knowledge of Patañjali. In his Bhāṣya on चाक्तिन्त क्रियार्थलात 3 Sabara says:

व्यक्त विश्रेषणत्वेनाञ्चतिं वच्यति विश्रेष्यत्वेन श्राह्मम्। न श्लाक्ततिपदार्थेकस्य श्राह्मने पदार्थो व्यक्तिपदार्थकस्य वा नाक्तिः। उभयसुभयस्य पदार्थः।नैतदेवम् ॥

It is Patañjali who says न श्वाकृतिपदार्थनस्य वयं न पदार्थी वयपदार्थनस्य वाक्कतिन पदार्थः। उभयोग्भयं पदार्थः। कस्यचित्र किस्त्रियानभूतं किस्त्रिद्गणभूतम्....॥ etc. in the Mahābhāsya on Pāṇini 1. 2. 64. The Śābarabhāsya referred to above is a direct criticism of this Mahābhāsya. Sabara could not have cited the passage (alterations insignificant) from the Mahābhāsya and criticized it if he had not known the work. conclusion is therefore obvious that he knew the Mahābhāṣya.

² See Śabara on 1. 1. 15. Compare with these the Mahābhāsya: अब गौरित्य कः मन्दः (Kielhorn's ed., Vol. I, p. 1). चथवा प्रतीतपदार्थकः। स्रोके ध्वनिः मन्द इत्युचते (p. 1). कि यत्तावाचाचात्रुक्षककुद्वरविवाक्षयेक्षं च मन्दः (p. 1). इसं दि नित्यमाक्तिरनित्र etc. (p. 7) चानामादेवच मञ्दः। एकं च प्रनराकामम् (p. 18).

⁸ 1. 3. 33.

the absence of mention of Patanjali by Sabara cannot be taken as evidence that the latter did not know the former.

III. PINGALANĀGA

Another author who is sometimes identified 1 with Patañjali is Pingalanāga, the author of the Chandaḥsūtra. The tradition, which says that Patanjali was an incarnation of Sesa the serpent and which sees the word Naga in the name of Pingalanaga, was perhaps responsible for this identification. There is, however, not a bit of evidence to support this identity. In his Bhāṣya on 1. 1. 5 Sabara refers to Pingalanaga in connection with the Chandahśastra. But while criticizing the Mahābhāsya he does not mention by name Patañjali who holds views which are not acceptable to him. In other words, he does not show so much regard to Patañjali as he does to Pingala, because the views held by the grammarian are against those of the Mimanisakas. This is the evidence that he regards the two as different. As between Patañjali and Pingala, undoubtedly Patanjali is earlier. Pingala uses the symbolic method of notation (e.g. Vasu = 8) which, as evidence stands at present, was unknown to Patanjali. It cannot also be believed that the dry aphorisms of the work on metrics are by Patanjali whose Mahabhasya is unique in simplicity and vigour. Moreover, if Patañjali and Pingala were one and the same author, the Chandahsūtra could not fail to cover the metre of the following verse which Patañiali quotes in the Mahābhāsya:

स्तो श्वाम्य इं पादिक मौदवा इंततः श्वोभूते भातनीं पातनीं च। नेतारावागच्छतं धारिशं राविशं च ततः पश्चात्संस्यते ध्वंस्यते च॥

The metre of this verse is not defined in the Chandaḥsūtra. I am therefore inclined to believe that Patañjali and Piṅgala were not the same, Piṅgala having flourished later than Patañjali when the above metre was not in vogue.

IV. Rāmāyana

In the Mahābhāṣya on Pāṇini 1. 3. 1 and 3. 1. 67 Patañjali quotes the following Ślokapāda:

एति जीवन्तमानन्दः।

¹ See the Bhūmikā to the edition of the Chandahsūtra by Viswanatha Sastri, Calcutta, Samvat 193.

In the Rāmāyaṇa 1 of Vālmīki we have—

कल्याकी बत गाधेयं कौकिकी प्रतिभाति मे । एति जीवन्तमानन्दो गरो वर्षधतादिष ॥

From this some scholars 2 conclude that Patañjali knew the Rāmāyaṇa in its present form and that he quotes from it. This, however, is not correct. The verse, of which only a quarter is quoted by Patañjali, is quoted fully by Kāśikā on Pāṇini 2. 3. 53. Here the reading of the second half is (as evidenced by most MSS. of the work) as follows:

जीव पुत्रक मा मैवं तपःसाइसमाचर।

This is not the reading of the second half in the Rāmāyaṇa. As a grammatical work, Kāśikā should be quoting from the same source as Patañjali. That source, however, cannot be the present Rāmāyaṇa, as the reading of the second half of the verse there is quite different. It must be some other work which we do not know at present. It is therefore wrong to assume on the basis of the citation in the Mahābhāṣya that Patañjali knew the present Rāmāyaṇa. Moreover, the Rāmāyaṇa refers to the saying (यति जीवन्तमागन्दो गरं वर्षभवादिष) as a Laukika, i.e. a popular one. This shows that it was already current in its days. Hence it must be from an earlier source. Such words as kāpeya, etc. which occur in the Mahābhāṣya are no evidence that Patañjali knew the Rāmāyaṇa in its present form.

Postscript: In a MS. of it in the Anup Sanskrit Library Paramārthasāra is attributed to Kātyāyana. This wrong association of Kātyāyana with the work has its origin probably in the wrong association of Patañjali with it. As already observed, the true author is one Seṣanāga. That the name Seṣanāga was in vogue in ancient India is proved by at least one more instance of its use. There is a MS. of Somākara's Jyotiṣabhāṣya in the Anup Sanskrit Library. It is about three hundred years old. Here this work is ascribed to a Seṣanāga.

In conclusion I should say that scholars will do well to study the Mahābhāsya carefully before they rush to conclusions regarding the great Patafijali.

¹ Sundarakanda 34. 6 and Yuddhakanda 129. 1.

² See Introduction to the Nirnaya Sagar ed. of the Mahābhāṣya (Navāhnika), p. 12, footnote.

MISCELLANEA

A NOTE ON THE LAST YEARS OF ASOKA

Dr. Dinesh Chandra Sircar apparently espouses the theory propounded by Prof. Hemachandra Raychaudhuri on page 304 of Political History of India (4th ed.). Prof. Raychaudhuri contends that Aśoka had given up the aggressive militarism of his forefathers and had evolved a policy of Dhammavijaya which must have seriously impaired the military efficiency of his empire. therefore, not at all suprising, says he, that the rois faineants who succeeded to the imperial throne of Pataliputra proved unequal to the integrity of the mighty fabric reared by the genius of Chandragupta and Chānakya. We do not quite understand why Aśoka's pacifist policy weakend the aggressive militarism of his forefathers and was thus in any way responsible for the downfall of the Mauryan empire. May I in this connection draw the attention of scholars to what the late Rai Bahadur Ramaprasad Chanda has said in -Archaeological Memoir, No. 30, p. 70: 'Aśoka's Dharmavijaya or the conquest of the world through Dharma is not a missionary movement, but a definite imperial policy—it is Mauryan imperialism perfectly pacified. The Maurya imperialism was an upshot of the Achaemenan imperialism and Asoka built his policy on that basis.' If we understand the late Rai Bahadur correctly, we have to admit that this Dharmavijaya perpetuated the friendly relations between the Mauryan and the Seleucid and other Hellenic houses from generation to generation. Personally I am of opinion that the Mauryan empire would have disappeared much earlier if Aśoka had not launched upon this policy of Dharmavijaya. Mauryan dynasty lasted for six generations after Aśoka, we cannot understand how Aśoka's pacifist policy weakened the Mauryan supremacy. Third in descent from Aśoka is Śāliśūka (206 B.C.) who is apparently so named after Seleucus and is Sophagasenos of Polybius. He also is represented to have revived the policy of Dharmavijaya and yet met Antiochus III quite alright on the north-west Indian frontier. The passage referring to this king runs as follows: 'He (Antiochus III) crossed the Caucasus and descended into India; renewed his friendship with Sophagasenos, the King of the Indians; received more elephants, until he had 150 altogether, and having once more provisioned his trooms, set out again personally with his army.' This renewal of friendship, with the present of elephants, reminds us of the classic meeting of Seleucus I

and Chandragupta on the Indian frontier, more than a century ago, which developed into an alliance bringing the two imperial families so intimately together. If the whole passage of Polybius is interpreted dispassionately, it clearly shows that a relation of perfect amity and concord persisted between the Matryan and Seleucid dynasties up till 206 B.C. in consequence of the Dharmavijaya policy of Aśoka and Śāliśūka (Sophagasenos).

S. C. SIRCAR.

KAUMUDIMAHOTSAVA

III

Assuming Vijjakā to be the author of the drama, we have now to find out to what part of the country and to which class she belonged. Both the internal and external evidence found on these points is meagre. We have seen above, how a poetess called Vijjakā assumed the sobriquet Sarasvatī and rebuked Daṇḍin for ignoring her. She has been called a Karṇāṭī in the following verse of Rājaśekhara, which is also found in Sūkti-muktāvalī, Subhāshita-hārāvalī and Śārngadhara-paddhati. It runs as follows:—

Sarasvat = īva Karņāṭī Vijayānkā jayaty = asāu | yā Vaidarbha-girāṃ vāsah Kālīdāsād = anantaraṃ || ...

In these lines the learned woman who was like Sarasvatī is said to belong to Karṇāṭa and is described as the abode of the Vaidarbhī diction since the time of Kālidāsa.

The following lines may be taken as giving a further indication of her identity.

Eko bhūn = nalināt = tataś = cha pulinād = valmīkataś = cāparas = te sarve kavayo bhavanti guravas = tebhyō namaskurmahe | Arvāñco yadi gadyapadya-racanaiś = cetaś = camatkurvate teṣāṃ mūrdhni dadāmi vāmacaraṇaṃ Karṇāṭa-rājapriyā |

Here the composer of this poem is replete with self-praise, and she describes herself as the beloved of the king of Karṇāṭa. In one Nerur copper-plate grant we have the name of a queen called Vieryabhaṭṭārikā, the wife of Chandrāditya, eldest son of Pulakeśin II, the conqueror of Harṣavardhana and brother of Vikramāditya I. It runs thus: 'Paramēśvaratām = a-nivārita-Vikra-

mādityah i Tasya jyeṣṭha-bhrātuh śrī-Candrāditya-pṛthivīvallabha-mahārājasya priyamahiṣī Vijayabhaṭṭārikā i In a Kocre grant again this queen-consort of the Mahārājādhirāja Candrāditya is described as *Boddi-podhi* which has probably to be corrected into *Bodhi-podhi* and taken to mean 'Alligator of intelligence or wisdom'.

So this learned Queen of Karnāṭa seems to be in all possibility the Vijjakā of our drama who indulged in that light pleasantry in referring to the description of Sarasvatī by Dandin.

It is therefore no wonder if she has skilfully given herself the

first and foremost place in the verse:

Jayati prathamam Vijayā jayanti devāh svayam Mahādēvah i śrīmantaŭ bhagavantāv = Anta-Nārāyaṇaŭ jayatah ||

Act IV, verse 19.

Of course, Vijayā must here primarily mean the goddess Vijayā who ushers in the festivity of the Sarat or Autumnal season. This point we have dwelt upon in one of our previous notes. It cannot, however, be doubted that this verse is impregnated with double entandre. It is, therefore, natural that she should push her name forward in the list of the gods comprised in the verse. But there is, perhaps, a second trace of her autobiography contained in the third stanza of the drama which reads as follows:—

Kṛṣṇaśārām kaṭākṣeṇa kṛṣīvala-kiśorikā karōty = eṣā kar-āgreṇa karṇē kalama-mañjarīm n

This verse also has two senses. According to the first, a peasant maid is referred to with glances resembling those of a black antelope and decorating her ears with corn sprouts with her fingers. This meaning is clear enough. But perhaps we shall not be wrong if we think that this stanza is susceptible of another sense also. The words karnē kalama-mañjarīm are important in this connection, because they refer by implication to some writer who was in the habit of resting his or her pen behind the ear with the finger as many of the modern writers do. If our surmise is not a far-fetched one, probably krsīvala-kiśōrikā must be interpreted to give a second sense also. This is not impossible if 'Kṛṣīvala' is taken as the name of her As a matter of fact the name is found in Mahābhārata. Nothing is known of the native place of Vijayabhattārikā, queenconsort of Candraditya. It may be that she belonged to Eastern India and was married to a prince of a Chālukya family somewhere in the Deccan.

May we further conjecture that she composed this drama in North India at Pātalīputra before her marriage, when Kalyāṇavarman was reinstated on the throne. Vijayabhaṭṭārikā belongs to about the middle of the seventh century A.D. and to me it appears that the political scene portrayed in the drama pertains to that epoch. The Licchavis were still in existence about that time and even later as the Nepal Inscriptions published by Bhagavanlal Indrajit clearly show.

SAKUNTALA RAO SASTRI.

BALA VERSUS PUSHYAMITRA

In my short note on Kṛta (Above, Vol. IX, pp. 186-87), I drew the attention of the scholars to the Maukhari Inscriptions (E.I., Vol. XXIII, pp. 42 & ff.), published by Prof. A. S. Altekar. Although he is a Sanskrit scholar of great repute, he has unfortunately fallen into a blunder in regard to the translation of those inscriptions. Dr. N. P. Chakravarti, the Editor, had therefore to correct it. 'According to the text' says the latter 'Mokhareh and Śri-mahāsenā patēh would refer to each of the three brothers and not to their father Bala. Since all the three bear the title of Mahā-senāpati, it is to be presumed that it was meant to be only a title of nobility as in the inscriptions of the southern Ikhvāku rulers' (*Ibid.*, p. 52, n. 8). We wish, this correction had been pointed out to Prof. Altekar by Dr. Chakravati so that he would have been able to give the correct translation himself with thanks. As it is, he makes Bala, the head of the family, the Mahāsēnāpati. 'Sēnāpati, the title by which Pushyamitra, the founder of the Sunga dynasty, was known even to posterity, is a humbler title than the one given to Bala in our Bala, therefore, may well have been more than a mere General.' Yet curiously enough Prof. Altekar remarks that he (Bala) does not seem to have been an independent ruler, although Pushyamitra, who was a mere Sēnāpati, and not a Mahāsēnāpati was an emperor. Will Prof. Altekar tell us how Bala stood against Pushyamitra in point of political status?

Another blunder which is of an egregious character is traceable in the quotation on page 46 from 'the *Taittirīya-saṃhitā* (VII. 15) where we read तरेख प्रवायन,' etc., I am afraid the text quoted here is murdered and slaughtered. Will Prof. Altekar or Dr. Chakravarti oblige us with the correct quotation of the text?

S. C. SIRCAR.

REVIEWS

SOME ASPECTS OF INDIAN CIVILIZATION (in plant perspective), by Girija Prasanna Majumdar. Published by the author from 19 Ekdalia Place, Calcutta. Price not stated. Calcutta, 1938. Pp. vi+450.

Dr. Girija Prasanna Majumdar is well known to Indologists for his valuable studies in ancient Indian Botany, viz. Vanaspati (1927) and Upavana-vinoda (1935). In the present work he has attempted a more ambitious task, that of indicating 'how far plants and plant-products have served as the basis of certain material aspects of Indian civilization'. To illustrate the comprehensive plan of his undertaking, it will suffice to recapitulate the topics treated in the present volume which is offered 'as a sample of the kind of work' capable of being produced on the above The preliminary chapter summarizing the contents of the first part of the Vanaspati, seeks to sum up with critical notices the widely scattered evidence regarding the Hindu achievements in the domain of Botanical science. We learn how the Hindus who called the science by a special name (Vrksāyurveda or Bhaisajavidyā) were aquainted with the process of absorption, transport and assimilation of food materials by plants demonstrated by Hales in 1727 A.D. (p. 8) and that of circulation of the sap discovered by Harvey in the seventeenth century (p. 8). We also learn how Caraka anticipated Darwin's gemmules and Spencer's ids (p. 16) and the authors of the Brhat-samhitā and the Sārngadharapaddhati forestalled Luther Burbank's attempt to create new and marvellous botanical species (p. 17). In the concluding chapter the author has culled from standard anthologies (Sārngadharapaddhati Sadukti-karnāmyta, Subhāşitāvalī and Subhāşitaratnākara) verses addressed to various trees and plants. The other chapters deal exhaustively with the topics severally entitled Food and Drinks, Dress, Toilet, Furniture, Conveyances, Trade and Commerce, Health and Hygiene, Hearth and Home, and lastly, Domestic Rites and Rituals.

No praise is too high for the industry with which the author has collected his materials from the most varied sources including not only the works of Vedic and Classical Sanskrit as well as Pali and the mediaeval Bengali literature, but also important secondary works including articles in periodicals. Equally praiseworthy are the frequent citations of original texts. The same remarks apply to the Bibliography, the Subject Index, and the Index of Sanskrit and Prakrit technical terms with which this useful volume is brought to a close.

We propose to make a few remarks. In case a new edition is called for, full use should be made of the valuable data comprised in the Sanskrit grammatical literature about which the author is almost completely silent. A systematic study of the Pāṇinian material is being published by Dr. V. S. Agravala in recent numbers of the Journal of the United Provinces Historical Society. The Buddhist Sanskrit literature of which the author has made the scantiest use should also be fully utilized Concrete illustrations from monuments should be used far more copiously than has been the case. The richness of this archaeological material is well illustrated by the recently published scholarly monograph of Mr. C. Sivaramamurti, Amaravati Sculptures in the Madras Museum (Madras, 1942). Faulty editions and translations of texts like R. Shamasastri's edition and translation of the Arthasas should be altogether discarded in favour of later authoritative publications. The old identifications of Suvarnabhūmi with Burma (pp. 151, etc.), of certain Sāsas sculptures and Ajanta paintings as representations pedition of Vijavas sculptures and Ajanta paintings as representations.

from Bengal to Ceylon with a retinue of 1500 men' (p. 152), of a panel of the Borobudur stupa as recording 'the story of the expedition of the Indian adventurers from Gujerat and colonization of Java about the year 603 A.D.' (p. 152) should be given up. The Bibliography also should be made more complete by the inclusion of such important papers as The History of Indian Costume from the first century A.D. to the beginning of the fourth century and Cosmetics and Coiffure in Ancient India by Dr Moti Chandra (JISOA, 1940). Above all, a systematic attempt should be made to trace as far as possible the sequence of development as well as decline in respect of the subject-matter of the volume.

U. N. GHOSHAL.

VYĀSA-SMRITI (Vyavahāra Chapter), edited by Dr. Batakrishna Ghosh, D.Phil. (Munich), D Litt (Paris) Published by Satis Chandra Seal, M.A., B.L., Bharati Mahavidyalaya, Calcutta

The book under review is a small volume of just 34 pages, containing 268 verses from $Vy\bar{a}sa-Smrti$ The verses are collected from later works which cite passages from earlier works in a very profuse way. In the field of $Dharma~S\bar{a}stra$, there are early $S\bar{a}tra$ works, then the metrical Smrti works of a later stage and lastly the Digests. Only a few of the metrical Smrti works are available at present, Manu, $V\bar{a}j\bar{n}avalkya$, etc. being the best known among them $Vy\bar{a}sa-Smrti$ must have been one of the many such metrical original Smrti works, assigned to the Sages. But the work is lost to us and all that we know about it is from the citations found in the Digests of the later days.

The large number of works found in the field of *Dharma Śāstra* proves that there was considerable activity among the thinkers of those days in defining and in interpreting Law. It may be that in most of the works, there is a good portion that is common. But that is the case with the vast literature on any subject even in modern times. It is not the case that every work contains completely new material; nor is such the position in modern literature also. Just as in our times jurists consult the views of a large number of authorities when they have doubts on a point, in ancient times also, various jurists gave their own interpretation on the important points and they were consulted in all matters of difficulty.

When legal literature expanded, Digests were prepared for easy reference and for comparative studies, and as a consequence, people began to depend on such Digests and the original works themselves went out of currency. In a large number of cases, the original works are not now available and all that we know about them is confined to what information is available in the latter-day Digests. It is impossible to fully reconstruct the lost works. But it is possible to collect and arrange in an orderly form all the material available in the case of the individual works. The present work is an attempt of that sort. It contains only the citations available in the Vyd. Firat portion. Ancient Smrti works contained other subjects also like higher and primary, and Prayascitta. The learned compiler has collected material on the various other portions of the Smrti, which if printed, would run into volumes, as he says in his prefatory note to the collection.

The material collected here is arranged under various headings beginning with javahārabhda, nirnetrniraya, etc. The present reviewer is himself at present ingaged in amining a large number of latter-day Digests, of which there are only lingle collection. It would have an a great help if the compiler had given an index of the latter verses so that other and did find it easy to ascertain if a passage is already

REVIEWS 91

There is much scope for improvement in printing. In many cases vowel marks and 'r' marks in combined letters have dropped out in printing as in धाविम् (verse 9), पवसर्थे (verse 32), प्रत्यश्ची (verse 29), etc. In a large number of cases, only half य and half य are given detached from the vertical stroke as in देवेम (verse 35), नियेत् (verse 36), वंश (verse 53), etc.

The compiler has given footnotes in which readings are considered, besides giving the sources and other points of interest. But he has not added a note in cases like the faulty Anustup line in verse 83 (first line). There are cases where one is not sure whether it is a case of printing mistake or a case of scope for an improved reading, as in न्यायभाषितम् (verse 4) which can be improved into न्यायभाषितम् and न्यायभाषितम् (verse 88) which can be improved into न्यायभाषितम् and न्यायभाषितम् and second lines and between the third and fourth lines in a verse. I draw attention to the first half of verse II and the second half of verse 63. न्यायातः for न्यायातः in the middle of a line (verse 10) must be an oversight.

From two passages that are in prose, it is too much to assume that there was an original prose Smrti, of which this is a later metrical adaptation (as is done by the editor). I know that there is a similar theory about the Manusmrti. Of the two prose passages the first (verse 6τ) preserves the remnants of an original metre. Another possibility is that the work contained both prose and metrical passages. Further, one does not know what it is that could be called the $Vy\bar{a}sa-Smrti$. As the editor himself has to admit, many of the passages seem to have been taken from $Pur\bar{a}nas$ and not from a compact Smrti work

. In the notes, the editor has gone into very minute details in a searching way. Thus even on the first verse, the editor raises a doubt about the plural number in the second word इनुचित्तिः He presumes that from its concord with the first word प्रमाणेः one may take the two words to be noun and qualifying adjective and guards against the mistake. The plural in इनुचित्तिः can be explained in two ways. प्रमाणेः is given in the plural because there are three Pramānas, as given in the second verse. Similarly, helu is either चनुमान or नर्क, and as such, there are two helus and then there is Carila. Thus there are three items and the plural is justified. Or perhaps the reading should be प्रमाण्डिन्चितिः. After Carila in the first verse, one expects चित्तां in the third verse instead of चित्ता, but this is a very small point.

There are many publications that are hopelessly bad, impossible to improve, and in such cases, there is no meaning in pointing out defects. But in a work of the kind now under review, the few small defects are pointed out ordeven a fastidious critic could detect only very insignificant attitude that I have taken when I make the about

The selections had already appeared in t (1931) and in the Journal for Indology and Iran is a republication of the matter to make it availables and who are not possibly acquainted wit English translation would have been quite app Sanskrit only to a certain extent could have unthe English rendering.

The standard of the editor is well reflected i Sāstra literature will surely regret his migrati

philologists may be happy over it. Being interested in both, I can only suggest that the editor would only expand his domain of scholarship to comprehend philology, without leaving off the *Dharma Śāstra* and other regions, for which certainly the editor has the needed capacity.

The other portions of the *Dharma Sāstra* literature is as interesting as the *Vyavahāra* portion and it is to be hoped that the entire material collected from Vyāsa would be made available for the use of students, instead of stopping with this small volume dealing with the *Vyavahāra* part

The publishers deserve to be congratulated on having started the Law Series with such an important work, brought out by a scholar of Dr. Ghosh's reputation.

C. KUNHAN RAJA

NĀLANDĀ AND ITS EPIGRAPHIC MATERIAL by Hirananda Sastri, M.A., M.O.I., D.Lit., Memoir of the Archaeological Survey of India, No. 66, 1942.

This Memoir deals particularly with the epigraphical material discovered at Nālandā since the excavations began in 1916. It also notices in general the sculptures recovered from the site during the same period. It contains not so much a scholarly as an official and authentic account of the important plaques, the seals, and the sculptures which are carefully classified and chronologically arranged wherever possible. All interested in the study of the antiquities hitherto brought to light by the excavation work undertaken by the Department of Archaeology, may use the Memoir as a reliable book of reference. The introduction fittingly presents an interesting historical account of Nālandā from the literary, epigraphic, and foreign sources.

B. M. B.

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WORKS BY

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OPINIONS ON THE 'INDIAN CULTURE'

- Dr. W. Stede.—The new magazine is a very admirable undertaking, embodying the best product of intellect of our Indian colleagues and fellow students. I cannot but pay the highest tribute of admiration to this new publication.
- Dr. F. O. Schrader.—... admirable... shows the high standard which is expected of a scientific journal and astonishes one by the richness of its contents.
- Mons. Louis Finot.— . . full of interesting matter and forebodes a bright future. My best congratulations for this success!
- Dr. M. Winternitz.—I congratulate you and your collaborators on the publication of No. 3 of *Indian Culture* which is again full of interesting matter relating to various branches of Indology.
- Dr. Louis de la Vallée Poussin.—... contains many good things. I am much interested by the remarks of Prof. Winternitz on the Śramana-Literature. It is the most interesting and useful journal for philosophy and history.
- Dr. A. B. Keith.—It is a most interesting number and if the standard of achievement is maintained you will have secured a very valuable addition to the number of scholarly periodicals issued in India
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- Dr. L. D. Barnett.—The Indian Culture, I am glad to see, still maintains the same high level of scholarly excellence.
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 - Mr. C. W. Gurner, I.C.S.—... a publication of a very high standard.
- Director, Archaeological Department, Hyderabad-Deccan.—I congratulate you heartily on the excellence of the articles published in the first number and I hope the standard will be maintained under your able management.

Journal of the Andhra Historical Research Society (Vol. IX, Part I, July, 1934).—This very admirable periodical will be welcomed all over the country by all those who are devoted to the promotion of research into the ancient history of India and her great culture. The excellent character of this new Journal and the high standard of articles published in it, and the enterprise and devotion of the group of the Bengali scholars seem to make Indian Culture rightly and completely fill the great void created by the unfortunate discontinuance of the great epoch-making Journal, the Indian Antiquary. This new Journal, three numbers of which are before us, shows itself to be first class scientific periodical by the richness of its contents. Like the Indian Antiquary, it is hoped that this Journal also will be an impartial forum to all devoted and inspiring workers under the capable editorship of the distinguished and veteran savant Dr. Devadatta Ramkrishna Bhandarkar, who is assisted by willing and brilliant scholars like Dr. Barua and Dr. Bimala Churn Law. We heartily congratulate the management of the Journal on the high standard of excellence that is attained and hope that by means of unsparing devotion it will be maintained. There is no doubt that its appearance is a valuable addition to the number of scholarly journals published in India today. We wish it all success.

'FURTHER LIGHT ON THE DATE OF VIŞNUPURİ AND HIS BHAKTI-RATNĀVALI.'

By G. V. DEVASTHALL

In several MSS.² of Viṣnupurī's (V) Bhakti-ratuāvalī (Bhr) we get the following couplets giving the date of its composition as Saka 1555 corresponding to the year 1633 of the Christian Era:--

महायज्ञारपाणप्रप्राज्ञगुणिते प्रके।
फालगुने कृषापद्धस्य दितीयायां सुमङ्गले॥१॥
वाराणस्यां महेप्रस्य सांनिध्ये हरिमन्दिरे।
भिक्तरत्नावली सिद्धा सहिता कान्तिमालया॥२॥

And when these couplets are found in MSS known to be generally accurate there seems ordinarily no reason to doubt the authenticity of the statements contained in these couplets also. In fact one is inclined to attach more weight to these internal statements than to anything else which would form only a piece of external evidence When Dr Eggeling was thus confronted with such conflicting pieces of evidence he telt extremely puzzled and was constrained to remark³ 'There is some difficulty in reconciling the date of the work (Saka 1555, A.D. 1643-34, et. Florent MS) with the date (Samvat 1662, A.D (1595) of the present MS, which as far as appearance goes. one would hardly take to be more modern' Evidently Dr. Eggeling for want of any direct and definite evidence was not in a position to go beyond this state of doubt and arrive at some definite conclu-He, therefore, like a true cataloguer, satisfied sion in this matter himself by noting down the discrepancy for others to resolve.

It was felt even in the days of Dr. Eggeling that the couplets recording the date of the composition of V's Bhr, were of doubtful authenticity. But no definite statement to that effect could be made unless and until some strong piece of positive evidence was brought forward to prove the date of V and his Bhr. Attempts

¹ This paper was read at the twelfth session of the All-India Oriental Conference held at Benares in December 1943.

² Cf Eggeling, Catalogue of the India Office MSS, No. 3535; The Bhadkamkar collection of MSS now deposited in the Bombay University Library, Nos. 33 33 and 38.1 described by me in my Descriptive Catalogue under Nos. 1390-92, Velankar, Cat. of MSS, in the BBRAS Library, No. 1150; etc.

³ Cf. Catalogue of the India Office MSS. Part VI, p. 1272f

have, therefore, been made to determine the date of V and his Bhr, on the strength of some independent grounds.¹

Thus it has been shown that V must have lived much earlier than 1633 A.D., the year in which $N\bar{a}bh\bar{a}ji$ composed his $Bhakta-m\bar{a}l\bar{a}$. Reference has also been made to the Bengali version of the Bhr, which $Laud\bar{a}ya$ $Krsnad\bar{a}sa$ is said to have composed in the fifteenth century A.D. A more definite piece of evidence is found in the metrical translation of the Bhr, into the Assamese made by $M\bar{a}dhavadeva$, the chief disciple of Sankaradeva (c. A.D. 1449–1509). This translation, we are told, was composed in the early part of the sixteenth century A.D.

All these pieces of evidence make it quite clear that V's Bhr, can't be as late as it has been declared to be in the couplets quoted above. It is thus proved beyond all doubt that there is some mistake in the couplets in question and that we must look to some other sources to supply us with evidence to enable us to fix the date of V's Bhr, and do so within as narrow limits as possible. For the authenticity of some of these pieces of evidence has been questioned. And even on granting the authenticity of these all we can only say that V's Bhr, must have been composed before the fifteenth century A.D., so that we are still left in the dark regarding the uppermost limit to which this date can be pushed back. An attempt is, therefore, made in the following lines to put forth other pieces of evidence which, as will be presently seen, would go a long way to settle the problem with greater certainty and within narrower limits.

A definite reference of an indubitable nature to V, as the author of the Bhr, is found in the $Gaur\bar{a}nga$ -ganoddcsu (GG) which was composed by Kavi $Karnap\bar{u}ra$ (KK) in ' $s\bar{a}ke$ $ras\bar{a}rasamite$ manunaiva yukte' Dr. Eggeling 3 understands this expression to signify Saka 1466 corresponding to the year 1544 of the Christian Era, though the right date would be Saka 1461 corresponding to 1539 A.D. This error is evidently due to a wrong understanding of the first word in the above expression, which he seems to have read as rasa instead of $ras\bar{a}$. Even metrical considerations show that the word is to be read as $ras\bar{a}$ and not rasa. And the word $ras\bar{a}$ meaning the earth can be easily understood to signify one. KK may be said, therefore, to have composed his GG in 1539 A.D. Dr. De, 4

² See Dr. S K. De, 'The Early History of the Vaisnava Faith and Movement in Bengal', p. 24, note 1

¹ These have been very concisely summed up by B. K. Barua in *New Indian Antiquary*, Volume VI, No. 2, p. 39

³ Cf. Catalogue of India Office MSS., No. 2510.

⁴ Cf. op. cit., p. 34, note 3.

on the other hand, prefers the variant 'sāke vasugrahamite manunaiva yurte' and holds that the work was not written probably before 1576 A.D. He admits that the authenticity of this date is rendered doubtful by the existence of a variant reading. But he further argues that the elaborate accounts of the various incarnations of Caitanya's (C) disciples as associates of Krsna in the Vrndāvanalīlā only point to the extreme logical development of the Vaisnava theory of incarnation and that the idea of the work was suggested by $R\bar{u}$ by Goswamin's description of the Ganas of Krsna so that the date 1576 given by the majority of MSS would appear to be more suitable for this alleged work of KK Here, however, it must be remembered that so far as this work is concerned KK frankly admits in his indebtedness to several older works and authors, which shows that he is not responsible for the so-called extremely logical development which had already found expression in the works of older writers like Svarūpa Nor does any ground seem to be left for the surmise that KK's work was suggested by and based upon Rūpa Gosvāmin's description of the ganas of Krsna then no ground left for rejecting the earlier date for the work of And even if the later date is accepted as correct one may legitimately contend that the contents of the work in general are much older

I have not devoted so much space to this question here for nothing Caitanya (C), as we know, was born ² at $Navadv\bar{v}pa$ in February 1406 and passed away ³ in June-July 1533 A.D. This means that KK wrote his work only six years after the passing away of the great master, or that KK was almost a contemporary of C. We are also told that KK had not only personally met with C, but had also received personal favour from him. ⁴ If thus KK was almost a contemporary of C, if he had personally come in contact

⁻⁻⁻Eggeling, Cat. of India Office MSS No. 2510.

² Dr. De, op. cil , p 51

³ Dr. De, op. cit., p. 76

⁴ Dr. De, op. cit., p. 32.

with him, and if he had composed his work only six years after the passing away of C would it not but be natural to conclude that the account of C as given by KK is undoubtedly authentic? It may readily be granted as sound principle to accept contemporary accounts as the most authentic of all, provided they do not come into conflict with other facts firmly established on strong positive grounds. Again even if we accept A.D. 1576 as the date of the composition of KK's GG still it would not bar once for all the possibility of KK being fully acquainted with the history and life of C. And as will be pointed presently there are reasons to believe that KK took great pains to collect the material of his GG and try to make his account as complete and authentic as possible. Under these circumstances one can't brush off KK's GG as being unauthentic unless there are very strong positive grounds for doing so.

But KK's claims to authenticity have actually been set aside by some scholars on some such grounds as follows:—(i) C's guruparamparā is traced by KK in his GG in a list which is suspiciously similar to the list given by Baladeva Vidyābhūsana, who belonged to the 18th century. (ii) In his Caitanya-candrodaya (CC) KK makes no reference to Madhva or his ism; nor is Mādhavapurī (M) referred to therein as a Mādhva ascetic. (iii) No reference is made by KK to Madhva or his ism even in his Caitanya-caritaamṛta (CCA). (iv) C is distinctly stated to have entered the monastic order of the Advarta-vādins in KK's CC, Act V. (v) Neither M nor *Iśvarapurī* (I) is mentioned in the list of succession of the Mādhva High Priests prepared by Dr. Bhandarkar from original lists procured from Miraj, Belgaum, and Poona. (vi) There can be no doubt that the list of Baladeva (B) was made up for the occasion from hearsay and imagination. (vii) As the time of some of these Mādhva Gurus is well known, the historical accuracy of KK's and B's lists can be easily challenged. (viii) There is no direct claim for Madhya affiliation in the authoritative works of Chaitanvaism.

All these arguments thus summarised have been put forth by Dr. De^{1} to prove that C had nothing to do with Madhvaism in spite of the statements of KK to that effect. But if these arguments are valid to prove that much, they can also be rightly said to prove that KK's account is all based on hearsay and imagination, and is, therefore, more ingenious than accurate. Let us, therefore, examine the validity of these arguments one by one.

The first argument, to say the least, is only idle; for what conclusion can be drawn from the fact that the list given by an

¹ Op. cit., p. 11f; and also notes 1, 2, and 3 on page 11; and note 1 on page 12.

author of the sixteenth century is suspiciously similar to the one prepared by another author belonging to the eighteenth? The latter may have borrowed from the former, or both may have borrowed from some common source. But that is not to say that the lists are not genuine or authentic. On the contrary if KK has drawn upon some older source, this latter can't but be more contemporary with C, and, will, on that account, have to be accepted as being more authentic. The first of the above-mentioned arguments, therefore, does nothing to show that KK's account is only ingenious and hence not authentic.

'A careful perusal of KK's introductory verses in his GG shows what care KK has taken to make his account as perfect as possible. His father, $Siv\bar{a}nanda$, was one of the chief disciples or associates of Caitanya. KK himself was initiated into Caitanyaism before he composed his GG. Before composing the GG he had also seen all the older $s\bar{a}dhus$ not only from Gauda, but also from $Mathur\bar{a}$ and Udra. Nor did he rest satisfied with the information thus orally obtained from the various elderly persons. He also looked into the works of older authors like $Svar\bar{u}pa$. All this information given by KK himself regarding the way in which he tried to gather information for his work and also the way in which he set to work upon the information thus gathered shows clearly that his account must have been very carefully and critically set forth by KK, and deserves, therefore, to be more authentic than anything else.

The argument from silence of KK about Madhva and his ism in his earlier works is again inconclusive. If the date of the composition of the GG as understood above is right we shall have to admit GG as being earlier than the CC and the CCA which were composed in A.D. 1572 4 and 1542 5 respectively. But even if the GG is accepted as a work of a later date it is difficult to see the

1 Cf. पितरं श्रीशिवानन्दं सेनवंशप्रदीपकम् ।

वन्दे (चं परया भक्त्या पार्षद्गम्यं सदाप्रभीः ॥

Śivānanda is regarded as occupying a high position among the disciples of Caitanya; see Murāri, iv, 17, 6; Vṛndāvanadāsa, Antya v and x, etc.; cf. De, op. cit., p. 32, note 1.

² Cf. नला त्रीपरमान≪दासः सेवितशासनः।

³ Cf. note 1.

⁴ The Caitanya-candrodaya is said to have been composed in A.D. 1572 at the command of Gajapati Pratāpa-rudra of Orissa. But as this Prātapa-rudra is said to have died in 1540, the accuracy of the above date becomes questionable. And if, as is asserted by Dr. De, this Drama is quoted in the GG it will perhaps have to be admitted as the earlier work of KK.

⁵ See De, op. cit., p. 33, note 2.

cogency of the argument. For silence about an idea in an earlier work can't invariably be accepted as falsifying a statement made by the same author regarding that idea in any of his subsequent works. There might be some considerations, stylistic or otherwise, which might have prevented KK from referring to Madhva or his ism or even to M as being a Mādhva.

The fourth argument is similarly based on a misunderstanding of the passage concerned. The passage on which that argument

is based is as follows:-

केयं लोला खरिच भवता योऽयमदैतभाजाम् खायन्तेस्टल्तमध्त भवागात्र्यमं यत् तुरीयम्। भो खदैत सार किसु वयं इन्त गांदैतभाजो

भेदलासिंग्वयि च यदियान् रूपतो लिक्नतस्य ॥ [CC, Act V, 21.]

The first half of this stanza is the question put to C by Advaita; and the former's reply to the latter is contained in the last two lines. But does this passage really prove that C was an Advaitin or even that he was against Madhvaism? If we read the passage more carefully we shall find that it shows C as being anything but an Advaitavadin. The question on the part of Advaita would itself be impossible and out of place if C were to be an Advaitavadin. C, on the contrary, must have been deadly opposed to the Advaitavāda; and hence it was that Advaita was struck to find C entering the turiya āśrama, i.e. samnyāsa which is the most favourite of the Advaitavadins. This again need not be understood to mean that C really accepted the Advaitavada. What the statement tells is that C accepted the samnyāsa āśrama. C was almost ready to start his own ism and hence it does stand to reason to argue that he accepted the Advaitavada at this stage. That C was not looked upon as an Advaitavadin is quite clear from the words of C himself. For he clearly asks Advaita kim u vayam hanta na advaitabhājah' simply because there is some difference between him and us as regards rūpa and linga? Does this not show that C differed from the Advaitavadins both in point of rūpa as well as of linga, or that he was far from being Advaitavādin himself?

Another passage $^{\tau}$ from the same work has been adduced by Dr. De to show that C was probably a Sāṅkara. The passage runs as follows:

कियम्त एव वैकावा वृष्टाः। तेऽपि नारायकोपासका एव । अपरे तत्त्ववादिनः। ते तथाविधा एव । निरवशं न भवति तेषां मतम्। [CC, Act VIII, opening passage.]

¹ Cf. op. cit, page 11, note 2.

This passage does show C's dissatisfaction with the followers of Rāmānuja and also those of Madhva. But one can't understand how it proves that C was satisfied with Advaitavāda. This passage only shows C in a state of discontent as regards the state of Vaiṣṇavaism—both Rāmānuja as well as Mādhva—obtaining in his early days which must have led C to follow his own way and found his own ism. In fact Caitanyaism is so far removed from the Advaitavāda that it is really difficult to see how the former would spring out of the latter. Is not Caitanyaism nearer to Madhvaism than to the Advaitavāda?

Similar is the case with the argument that the names of M and I do not occur in the list prepared by Dr. Bhandarkar. None can challenge the authenticity of the list given by Dr. Bhandarkar who has prepared it on the strength of original lists from Miraj, Belgaum and Poona. But we must remember that the list gives us the names of the High Priests of the Mādhva sect. reasonably say that there were no saints or teachers of the Mādhva sect besides those mentioned in Dr. Bhandarkar's list? we sure that Madhva himself had only one disciple? Will it be right or even reasonable to hold that none whose names do not occur in the list can claim to be a Mādhva? Evidently this list contains the names of only such among the successive chain of gurus and sisyas of the Mādhva sect as have had the good fortune to attain the position of a High Priest. There must have been hundreds of other $M\bar{a}dhvas$ whose names for obvious reasons could not find their way into this list. Absence of the names in this list can't, therefore, be legitimately taken to prove that the persons holding these names did not belong to the sect at all.

On comparing the guru-paramparā given by KK with the list given by Dr. Bhandarkar we find that the first six names are identical in both of them but for the fifth name which is Padmanābha in the former as against $Aksobhyat\bar{i}rtha$ of the latter. This shows that KKis giving us a list which so far as the first six names are concerned is historically authentic. Looking further down we see that the two lists part ways after Jayatīrtha and part for good. after we do not get any name that is common to both. Vidyānidhi though common to both the lists does not yet signify one and the same personality; for whereas he stands third from Jayatīrtha in the one, he stands only the fifth from him in the other. To argue, therefore, on the strength of the date of this Vidyānidhi as given by Dr. Bhandarkar would be far from right since such an argument would have to presume the identity of the two Vidyānidhis which can't be easily conceded. Veda-Vvāsatīrtha is another name in Dr. Bhandarkar's list which may perhaps be confounded initiated Madhva himself was initiated by an Advaitavādin. Are we to recognize him as an Advaitavādin on that account? Examples are not wanting where Advaitavadins have become disciples of Thus Vyāsatīrtha had many disciples from among Advaitins, notably his biographer Somanatha.1 Thus what we can at the most concede in this matter is that C formally was a Sānkara samnyāsin though he never subscribed to Sankara's Advaita-vāda. And if this can be said about C without any fear of contradiction in terms, can we not say the same about M and I, the parama-guru and the guru of C? What is there to prevent us from assuming that they also formally belonged to one of these sects of Sankara samnyāsa, but did not subscribe to Sankara's Advaita-vāda? this not show that they must have accepted some doctrine at least from non-advaita preceptors? There is, therefore, nothing improbable or incompatible if M and I occur in the guru-paramparā traced down from Madhva.

It may now be conceded that there being no strong positive ground for challenging the authenticity of the accounts given by KK we should take his statements as being authentic, particularly because the statements are not $s\bar{a}mprad\bar{a}yika$ and also because they are made by a contemporary after an elaborate investigation. It is no use arguing that they are not corroborated by any other writer. For it may be argued in reply that they are refuted neither. Is it ever likely that any statements which were purely imaginary and were unauthentic would have easily been accepted and allowed circulation, particularly within a few years after the passing away of C and among the staunch disciples of C himself? If KK's statements were inaccurate and unauthentic we should have got some statements to that effect from some of the followers of C. But since no such statements are found out as yet we have to accept the authenticity of KK's statements as they are.

We are not here much concerned, however, with the *ism* to which C originally belonged. It is only the *guru-paramparā* that is important for our purposes here: for we find a clear reference in it to V as the author of the Bhr. Casting a glance at the *guru-paramparā* we find that V's name stands sixth from that of $Jaya-t\bar{\imath}rtha$ who is definitely known to have passed away in 1268 A.D. We also see that he stands fourth or fifth from C the date of whose passing away is known to be 1533 A.D. This should help us a good

¹ See Indian Culture, Vol. IV, No. 4, p 430, note 4.

² On the contrary KK in no ambiguous terms has stated the sources from which he has derived his information; and nothing has as yet been done to show that these are unauthentic.

deal in our attempts to fix the date of V within reasonably narrow limits without leaving much scope for doubt. In such calculations a period of twenty-five years is generally allowed for one generation. But taking into consideration the fact that here we are dealing with a line of gurus and śiṣyas, and not of fathers and sons, a margin of about five or even more years on either side may reasonably be allowed.

But before we come to the actual calculations we must determine the exact position of V in the line as given by KK. For though there is no ambiguity regarding the reference to V as the author of the Bhr, yet there is some ambiguity regarding the exact position which V occupies in the list. As we read the stanzas giving the list we find that V's name comes immediately after that of Jayadharma. But in the very next line we find Purusottama mentioned as a disciple of Jayadharma. It would, therefore, appear that V is not a pupil of Jayadharma, or if at all he is a disciple of Jayadharma he must have been a co-student of Purusottama. But from the colophons to V's Bhr, we know that V was a disciple of Purusottama. Now whichever of these positions is accepted as

¹ Read: वासाक्र अल्लादी को मध्याचार्या मदायशा। ।
तस्य ग्रियो अन्दर्शः तिष्वयो माध्यो दिष्ठः ।
पद्मनाभः तस्य ग्रियो अन्त तिष्वयो माध्यो दिष्ठः ।
पद्मनाभः तस्य ग्रियो अन्त तिष्वयो क्यतीर क ॥
तस्य ग्रियो ज्ञानस्य अयो राजेन्द्रः तस्य सेवकः ॥
विद्यानिषिः तस्य ग्रियो राजेन्द्रः तस्य सेवकः ॥
विद्यानिषिः तस्य ग्रियो राजेन्द्रः तस्य सेवकः ॥
विद्यानिषिः तस्य ग्रियो श्रियो अवनेतः ।
व्यापनीं मुनिस्तस्य ग्रियो अयो अत्र विष्णुपंतिताम् ॥
व्यापनीयंक्षस्य ग्रियो यस्य निकार्यः ।
वस्य ग्रियो साधवेन्द्री यस्त्रेगे प्रविताम् ॥
विद्याक्षिः स्था स्था ग्रियो प्रविताम् ॥
विद्याक्षिः स्था स्था ग्रियो प्रविताम् ॥
विद्याक्षिः स्था स्था ग्रियो प्रविताः ॥
वस्य ग्रियो साधवेन्द्री यस्त्रेगे प्रविताः ॥
वस्य ग्रियो साधवेन्द्री स्वर्थो स्वर्थे ।
वस्य ग्रियो साधवेन्द्री स्वर्थे स्वर्थे ।

⁻⁻⁻ Eggeling, Cat. India Office MSS., No. 2510.

right it may not be far from the truth to say that V was not separated from Purusottama by a very long period. Again from the colophons of the works of Vyāsatīrtha we know that he was a pupil of Brahmanyatīrtha, while according to KK's list Purusottama appears to be the name of the guru of Vyāsatīrtha. If, therefore, there is any truth in the statement of KK we have to assume that Purusottama and Brahmanyatīrtha are only two names of one and the same person. And curiously enough such an assumption is warranted by the statement of KK himself; for in giving us the , name of Vyāsatīrtha's preceptor, KK uses the expression 'brahmanyah purusottamah' and not merely 'purusottamah'. This, therefore, is a clear indication of the fact that even KK knew Purusottama as Brahmanya Purusottama or that Brahmanya (or Brahmanyatīrtha) was according to KK only another name of Purusottama. It is only in B's list that we find these two names given as signitying two different persons Purusottama being the preceptor and Brahmanya the disciple But B's evidence is evidently very late and as such weaker than the statements of KK. It may, therefore, be concluded that Purusottama and Brahmanyatīrtha are the names of one and the same person, the preceptor of $Vy\bar{a}sat\bar{i}rtha$. But V, as we have seen already, is not far removed from Purusottama. Here, therefore we have a circumstance which enables us to locate V somewhere about 1330 A.D which is given as the date of the demise of Vyāsatīrtha, the disciple of Brahmanyatīrtha alias Purusottama who is almost a contemporary of V.

Calculations on the strength of the generations of preceptors separating V from $Jayat\bar{\imath}rtha$ whose death occurred in 1268 A.D. also gives us 1388 A.D. approximately as the lowermost limit for V's date, so that V may reasonably be assumed to have lived not much before the beginning of the fourteenth century A.D. Calculating from the other end again we arrive at about 1433 A.D. as the lowest limit for V's date. These calculations, as already remarked above, can't be accepted as being very rigid so that on

¹ Read: (i) इति त्रौमत्यरमञ्चं परिवाजकाचार्याणां त्रीमद्वत्राखतीर्थपूष्यपादानां विश्वेष यास्यतिका विरचित्ते तर्कताण्डवे जुनानपरिच्छेदः ।—Eggeling, op. cit., No. 2476.

⁽ii) A similar colophon is found at the end of the Nyāyāmrita, a MS. of which is found in the Bhagvatsinghji Collection of MSS. in the University Library, Bombay (No. 107). That this Vyāsa-yati is a Mādhva is shown by the introductory verse of his Nyāyāmṛta which runs as follows:—

त्रीमध्यशास्त्रदुग्धाव्यधीमन्दरमदीधना । च।मध्योद्भियते स्थायासनं विवृधस्तरवे॥

the strength of these pieces of information we have to conclude that broadly speaking V can't have lived much beyond 1425 A.D. or much earlier than about 1275 A.D.

Having thus discussed the question regarding the date of V, let us now turn to the date of the composition of his Bhr. Here again there seems to be no difficulty in accepting that V's Bhr. was composed sometime between 1300 and 1400 A.D. But let us see if it is possible to fix this date within narrower limits still. Turning to the verses in which V records the date of the composition of his Bhr. together with the author's own commentary we. find that in them V has given us not only the year but also the exact date by recording the month, the paksa, the tithi and also the vāra on which the work was completed. This evidence is very important for our purposes since it affords solid grounds for further investigations, by trying to verify the statement regarding the date of the composition as contained in these couplets. That the statement as we have it at present in the couplets in question is not accurate is shown by the fact that the second day of the dark half of the month of Phālguna in the year 1555 of the Saka era corresponds to the 6th of March, 1634 of the Christian era which falls on Thursday 1 and not on Tuesday as it is stated by V. question before us, therefore, is whether we can locate the mistake and whether it is possible to rectify it. As for the first part of the problem it may be said that looking to the way in which V has recorded the date in question the only possible source of inaccuracy lies in the expression recording the year; for there instead of numerical adjectives or numbers V, as is usual with all Samskṛta writers, has used code words from which we have to call to mind the numbers they would signify and thus get the actual year. In such cases an alteration of even one syllable may cause a serious alteration and thus render the whole record inaccurate. And for careless scribes it is not very difficult to introduce such annoying and unwarranted alterations. Extreme similarity may also be found to be responsible for such inaccuracies. Very probably, therefore, in the present case also the mistake is to be located in the expression recording the year, i.e. in 'mahāyajñaśaraprānaśaśānkagunīte śake'. We can go still further in the light of the conclusion arrived at above regarding the probable limits for the date of V and say that the mistake lies in the word signifying the hundreds, i.e. in the word prana. The remaining words are so clear that they do not seem to admit of any confusion. If thus there is no confusion regarding the remaining three figures, if they are accepted as being one. five.

¹ For this I am indebted to बरे जंबी.

and five respectively, and if the confusion lies only in the figure in the hundred's place let us see if it is possible to dispel the confusion. and arrive at the correct date. Here again on the strength of the conclusions arrived at above we see that the only figure that can suit in the hundred's place is two. For if any other figure, say one or three, is placed there the year we shall have will be 1155 or 1355 of the Saka era which would correspond to A.D. 1234 or 1434 respectively. But as we have seen above V can't have lived much earlier than 1300 or much later than 1400. This then shows that the Saka year in which V composed his Bhr. can be obtained by putting the figure two only in the place of hundreds, if we are to have a date in keeping with the results arrived at above. That this might be the originally recorded year is also shown by orthographical considerations. The word signifying the figure in hundred's place as we have it at present is prana. The original word very probably was ghrāna which would signify two and which can very easily be confounded with the word prana owing to the extreme similarity between these two words when written in the Devanāgarī script. These considerations, therefore, make it highly probable that V's Bhr. was composed in 'mahāyajñaśaraghrānaśaśānkagunite śake', i.e. in Saka 1255 corresponding to A.D. 1334.

The inaccuracy of the date 1634 A.D. is again proved by the statement of V himself when he states that the work was composed at Benares in the vicinity of Maheśa in the temple of Hari. For as Dr. Altekar has pointed out this temple which is obviously that of Padmanābha was pulled down by Sharqui rulers in the fifteenth century so that no work could have been composed in it in 1634 A.D. This temple, as we are told by Dr. Altekar again, was built in 1295 A.D. which fact shows that there is nothing improbable in a work being composed in it in 1334 A.D.

And fortunately in the present case we are in possession of some definite grounds on which to verify our conclusions, by seeing whether the second day of the dark half of the month of *Phālguna* of Saka 1255 (the date arrived at above) falls on Tuesday as *V* has recorded it. If it does, then we should have no hesitation in accepting this as the right date of the composition of *V*'s *Bhr*. I, therefore, tried to calculate and see if the date given by *V* falls on Tuesday in Saka 1255, and calculating with the help of the tables given by Mr. V. B. Ketkar in his *Indian and Foreign Chronology* I found that the date given corresponds to the 21st of February, 1334, which falls on *Monday*. Thinking, therefore, that perhaps more accurate calculations would show the day to be Tuesday (i.e. the day as

¹ I am thankful to Dr. Altekar for this information.

stated by V) I referred the matter to Dr. K. L. Daftari of Nagpur who in reply wrote to me that we may get Tuesday on that particular date by the northern way of naming the months, i.e. one day after the actual date that is obtained by our calculation. This explanation is quite applicable in the present case since V composed his work at Benares, i.e. in Northern India. There should, therefore, be no difficulty in accepting the second day of the dark half of the month of Phalguna of Saka 1255 corresponding to the 22nd of February, 1334, as the actual date on which V finished his Bhr. and the Kānti-mālā thereon.

¹ I take this opportunity of expressing my heartfelt thanks to the learned Doctor for the readiness with which he answered my query in his letter dated Mahal Nagpur, 18-11-43.

AYODHYA IN ANCIENT INDIA

By B. C. LAW

Ayodhyā or Ayojjhā or Ayudha is one of the seven holy places of the Hindus.² Fā-Hien calls this town as Sha-che and according to Ptolemy it is known Geographical position as Sogeda. Its capital was Sujanakot or Sañcankot, 34 miles north-west of Unao in Oudh on the river Sai in the Unao district. In Brāhmana literature we find that Sunahśepa speaks of this town as a village.3 According to the Vividhatīrthakalpa of the Jains, Ayodhyā is also known as Vinītā, Sāketa. Iksvākubhūni, Rāmapurī and Kośala. It is the birth-place of Rsabha, Ajita, Abhinandana, Sumati, Ananta, and Acala. Jain preceptors were born here. According to this Jain work, Ayodhyā was 12 yojanas long and nine yojanas broad. This town is situated on the banks of the Sarayū river, about 6 miles from the Fyzabad Railway Station. It is also a sacred place of the Vaisnavas. Sarayū or Sarabhū of Pāli literature is the Ghagrā or Gogrā in Oudh. According to the Vividhatīrthakalpa, the river Ghargharadaha meets with the Sarayū and is known by the name of This river rises in the mountains of Kumayun and Svargadvāra. after its junction with the Kālī nadī, it is called the Sarayū, the Ghagrā or the Durā. According to the Mahābhārata,8 the Sarayū issues from the Mānasasarovara. The Son and the Sarayū o joined the Ganges near Singhee, 8 miles east of Chapra in Saran, between Singhee and Harji-chupra, two villages on both sides of the Ganges, about 2 miles to the east of Cherund and 8 miles to the east of Chapra. According to Alberuni, Ayodhyā is situated about 150 miles south-

1 Published in the Journal of the Ganganath Tha Research Institute.

4, 5 Vividhatīrthakalpa, p. 24.

⁶ Rāmāyaṇa, Bālakāṇḍa, Ch. 24.

⁷ Vinaya, II, 237; Anguttara Nikāya, IV, 101; Samyutta, II, 135; Udāna, V, 5. The Aciravati was its tributary.

⁹ Cf. Rāmāyana, p. 47, vs. 3-5, where we read that Rama visited the confluence of the Ganges and the Sarayū.

² Ayodhyā Mathurā Māyā Kāšī Kāñcī Avantikā Purī Dvārāvatī caiva saptaitā mokṣadāyikāḥ.

³ Aitareya Brāhmaṇa, VII, 3. 1f.; Sānkhāyaṇa Śrauta Sūtra, XV, 17-25. Cf. J.R.A.S., 1917, p. 52 note.

⁸ Anusāsanaparva, Ch. 155. The Sarayū is mentioned among other rivers: Rahasyām Satakumbhañ ca Sarayūñ ca tathaiva ca Carmanvatīm Vetravatīm Hastisomam disam tathā. (Mbh., Bangayāsī Ed., p. 821, 19).

east from Kanauj. In the Buddhist period, Kośala was divided into Uttara-Kośala (northern Kośala) and Dakṣiṇa-Kośala (southern Kośala), the Sarayū being the dividing line between the two provinces. The capital of the Southern Kośala was Ayodhyā on the Sarayū. According to the Rāmāyaṇa,¹ the river Syandikā or Sai between the Gumti and the Ganges formed the southern boundary of Kośala.

Rhys Davids points out that Ayodhyā had sunk to the level of an unimportant town in Buddha's time.2 Some think that Ayodhyā and Sāketa were identical but Rhys Davids says that both the cities existed in Buddha's time. They were possibly adjoining cities like London and Westminster. Ayodhyā seems to have been the earliest capital and Saketa the next.8 According to the Chinese pilgrim, Yuan Chwang, it was 5,000 li in circuit. The Rāmāyana tells us that Rāmacandra walked south from Avodhvā to Pañcavati. After killing Rāvana, Rāma is said to have proceeded to Kiskindhyā and thence to Ayodhyā. 4 Ayodhyā is described in the Rāmāyana as being situated on the banks of the river Sarayū in the land of Kośala which was a big janapada or country and the well-known town of Ayodhyā was included in it. Manu, the progenitor of man, is said to have built Ayodhyā which was 12 yojanas in extent and 3 yojanas in breadth. According to the Rāmāvana. it took four days and nights to cover the distance between Ayodhya and Videha at normal speed; swiftly moving envoys could cover the distance in three days. At a distance of one krośa (2 miles) from the capital city of Ayodhyā, was situated Nandigrāma where Bharata ruled over the people of Ayodhyā during Rāma's exile. Rāmāvana further points out that three days and three nights were generally taken for swiftly flying messengers to reach Mathurä from Ayodhyā. Rāma's palace was half a yojana distant from the bank of the Sarayū.5

The Chinese pilgrim, Fā-Hien, who visited Ayodhyā in the 5th century A.D., saw the Buddhists and the Brāhmaṇas not in good terms. He also saw a tope there where the four Buddhas walked and sat.⁶ Another Chinese pilgrim, Yuan Chwang, who visited India in the 7th century A.D., after travelling more than 600 li and crossing

¹ I, Chs. 49-50.

Buddhist India, p. 34.
 Rai Chaudhuri, Political History of Ancient India (4th Ed.), p. 91.

Mahābhārata, 543, 52-70.
 Rāmāyana (Bangavāsī Ed.) 1466, 1.

Legge, Travels of Fā-Hien, pp. 54-5.

the Ganges to the south, reached the Ayudha or Ayodhyā country. According to him, Ayodhyā was the temporary residence of Asanga and Vasubandhu. He says that Ayudha is Sāketa, i.e., Ayodhyā. The country yielded good crops, was luxuriant in fruit and flower and had a genial climate. The people had agreeable ways, were fond of good work and devoted to practical learning. There were more than 100 Buddhist monasteries and more than 3000 Brethren who were students of Mahayana and Hinayana. There were 10 deva temples and the non-Buddhists were few in number. the capital was the old monastery in which Vasubandhu composed various Śāstras. There was a hall in ruins where Vasubandhu explained Buddhism to princes and monks who used to come from other countries. Close to the Ganges was a large Buddhist monastery with an Asoka tope to mark the place where the Buddha preached to Devas and men for 3 months the excellent doctrines of his religion. Four or five li west from this monastery was a Buddha relic tope and to the north of the tope were the remains of an old monastery where the Sautrantika-vibhāsā-śāstra was composed. In a mange-grove 5 or 6 h to the south-west of the city was the old monastery in which Asanga learnt and taught. The three Buddhist treatises referred to by Yuan Chwang were communicated to Asanga by Maitreya, viz., Yogācārabhūmiśāstra, Sūtrālankāra-tīkā and Madhyantavibhāga-śāstra. About 100 paces to the north-west of the mango-grove was a Buddha relic tope. Asanga, according to the pilgrim, began his Buddhist religious career as a Mahīsāsaka and afterwards became a Mahāyānist. Vasubandhu began his career in the School of the Sarvāstivādins. The Chinese pilgrim also refers to an old monastery 40 li north-west from Asanga's chapel. Within this a brick-tope marked the place where the conversion of Vasubandhu to Mahāyānism began. After the death of Asanga. Vasubandhu composed several treatises, expounding and defending Mahāyānism. He died at Ayodhyā at the age of 83.1

According to the Rāmāyaṇa, Ayodhyā was a city full of wealth and paddy. It had spacious streets and roads. Its streets were well-watered and looked gay with flowers. It had lofty gates furnished with all kinds of equipments, it looked like a bulwark with its defences. It was the home of a large number of skilful persons trained in arts and crafts. It was full of palatial buildings, green bowers and mangogroves. Around all these, a long row of sāla trees looked like a girdle. The city was rendered impregnable being surrounded by a deep

¹ Watters on Yuan Chwang, I, pp. 354-9.

ditch filled with water. Animals useful to men like horses and elephants, cows, camels, and asses could all be found there in large number. It had in it merchants from different countries, feudatory chiefs and princes from all quarters. Splendid with its stately mansions, it had a large number of pinnacled houses. The city had lofty seven storied buildings inlaid with gold and precious stones. It was a crowded city and frequently resounded by the drums and the notes of the harp and other musical instruments. It had a galaxy of great men, benevolent sages, and virtuous people. This blissful city had Kamboja horses and mighty elephants. Men of rank could be found in the city moving in chariots, horses and elephants. The parks and pleasure-gardens were resorts of lovers, where merry folks used to gather in the evening. In the Mahābhārata, the city of Ayodhyā is given the epithet of 'punyalakṣaṇā,' that is, endowed with auspicious signs. It was a delightful spot on earth and its sparkling splendour looked like the shining moon in autumn.2

According to the Rāmāyana, there were four grades of social order, e.g., the Brāhmanas, the Kṣatriyas, the Social History Vaisyas and the Sudras. They had to fulfil duties and obligations of the respective orders.3 The Ksatrivas obeyed the Brāhmanas, the Vaisyas followed the Ksatriyas, and the Sudras served the three upper castes.4 The Ksatriyas like the Brāhmanas had to perform the triennial worship daily. The Brāhmanas occupied the most exalted rank in the social order of the age. Being placed at the highest rung of the ladder, the special privileges that were denied to the Ksatriyas, were however enjoyed by them. Thus the Brāhmanas alone had the right to master the four Vedas and used the sacred sound Onkāra and Vasatkāra.⁵ The Brāhmaņas had also the right to study not merely the sacred scriptures meant for their own class but also to acquire the sciences and arts intended for the Ksatrivas.6

Ordinarily birth in a family determined once for all the caste of a man. Transgression of this rule was however allowed in special cases. Thus the sage Viśvāmitra, a Kṣatriya by birth, became a brāhmaṇa by dint of his extraordinary merit and was accepted in the rank of a brāhmaṇa by his great rival Vaśiṣṭha. The instance of Aśmaka, a royal sage, born from the union of sage Vaśiṣṭha with a Kṣatriya queen of the Ikṣvāku ruler of Ayodhyā, as related in the

¹ Rāmāyaṇa, p. 309, vv. 22-24.

³ Rāmāyaṇa, p. 6, vv. 90-98.

⁵ *Ibid.*, p. 114, v. 23. 7 *Ibid.*, p. 114, v. 27.

² Mahābhārata, 171-2, 23-47.

⁴ *Ibid.*, pp. 15–16, vv. 16–19.

⁶ Ibid., p. 114, v. 23.

Mahābhārata, shows that offsprings born of such asavarna union were not unknown.1 In the code of Manu we find mention of such asavarna marriages of the anuloma and pratiloma types.

The Brāhmanas were exempted from capital punishment.² The robbing of their property was considered to be a heinous act according to the public opinion of the time.3 They lived on the vegetable diet.4

Famine was rare in the city of Ayodhyā. The people were free from diseases. Premature death was unknown. Everyone was charitably disposed and all residents whether male or female used ornaments. Malpractices were unknown and people were faithful in the observance of sacrificial rites.⁵ People were loyal, faithful, and hospitable to their guests. They used to enjoy a long lease of life with their wives, sons and grandsons. The sick and the destitute were treated to sumptuous dinner. Food and dress were freely given to all during the sacrifice. Walking in circle around a dignified person before parting was the common way of paying homage. In a śrādh ceremony a large number of cows, gold and other riches were given to the Brāhmanas.7 Extortion was utterly unknown.8 During the coronation ceremony, the streets were richly decorated and illuminated, musical instruments were played and the Brāhmanas used to chant sweet benedictions. The coronation ceremony was held in an auspicious hour with good stars on a favourable day. Thus Rāma was installed as king by the family priest Vasistha and others on a suitable day with the favourable star Śravanā.10

Various evil-killing rites were performed.¹¹ To follow elder brothers was the golden rule for the younger brothers.12 Earning money by selling lac, flesh, honey, iron or poison was considered abominable. 18 The offering of oblations in honour of the departed spirit was a common custom,14 and the offering of watery oblations in honour of the departed ancestors was prevalent.16 Jealousy among rival brothers was not unknown. It was a commonplace occurrence that a wife should cling to her beloved, a friend should act in a like manner. For a brother to stick to his brother and act in a reciprocal way was something common.16

¹ Mahābhārata, 171-72, 23-47.

³ *Ibid.*, p. 1392, vv. 48-49.

⁶ *Ibid.*, p. 15, vv. 10-12.

⁷ *Ibid.*, p. 126, vv. 21-25.

⁹ *Ibid.*, p. 150, vv. 17-18.

¹¹ Rāmāyana, p. 208, vv. 46-47.

¹⁸ *Ibid.*, p. 320, v. 38.

¹⁵ Ibid., p. 372, vv. 26-27.

² Rāmāyaṇa, 1391, v. 34.

⁴ Ibid., pp. 1404-5, vv. 26-27.

⁶ Ibid., p. 115, v. 39.

⁸ *Ibid.*, p. 136, v. 24.

¹⁰ Mbh., 543, 52-70.

¹² Ibid., p. 240, 6.

¹⁴ *Ibid.*, p. 322, vv. 2-3.

¹⁶ Ibid., p. 1158, v. 14.

Devotion to husband was considered as the highest virtue for married women.¹ According to the orthodox ideal of the age, the amorous look from other's eyes, the faintest touch from a member of the opposite sex other than her husband would have a sinister influence on the good reputation of a chaste wife.²

No act of violence should be committed on the weak and the helpless and specially on women. Such unchivalrous conduct looked like an act of cowardice. Stealing others' wives by treachery was an offence.3 Respectable ladies never exposed themselves to public view. Seclusion of women within the confines of the inner apartment was the usual rule. If necessity arose, they would move in palanquins or some other covered vehicles with adequate veils over their faces and requisite garments over their bodies. On no ordinary account could they come out to public streets by crossing the city-gates on foot or move with an open countenance.4 The exit of women before the public view was allowed for serving the needs of different kinds of Vyasanas like hunting, game of dice, etc. In times of war or public sacrifice, on the occasion of the marriage ceremony or during the work of choosing one's partner from among a large number of suitors in an open assembly (Svayambara) or in times of great distress or sorrow women had the right to come out of their harem and expose themselves to public view. The use of deformed men and women for the work of the harem was in vogue at the time of the Rāmāyana.⁵ The life of a widow seems to be the worst lot, the highest curse for a woman.6

There were expert barbers, as well as good musicians and well-trained courtesans, big merchants and traders at Ayodhyā.⁷ Disrespect to Brāhmaṇas, parents and priests was considered to be a sacrilege.⁸ Preservation of dead bodies in vessels filled with oil was then known.⁹ King Daśaratha's dead body was preserved for some time before its actual cremation by Bharata.¹⁰

At the time of the Rāmāyaṇa, the people and the members of the royal household were on the whole religious. Religious sacrifices were performed and Vedic mantras were chanted. During the horse sacrifice of King Daśaratha twenty-one kinds of sacrificial wood were prepared and set up by expert craftsmen; of these six were made of the timber of the Bilva

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1 Rāmāyaṇa, p. 205, vv. 25-26.
2 Ibid., p. 1196, vv. 19-20; p. 1198, vv. 26-27.
3 Ibid., p. 1165, vv. 12-13.
4 Ibid., p. 1185, v. 61; p. 1194, vv. 14-15.
5 Ibid., p. 181, vv. 1-3.
6 Ibid., p. 1220, vv. 3-5.
8 Ibid., p. 1267, v. 21.
10 Ibid., p. 322, v. 4.
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tree, six of Khadira wood, six of Palāsa plant, one of the Ślesmātaka 1 timber and the remaining two of pine wood. The sacrificial wood was covered with cloth and gold and worshipped with scented flowers. In a sacrifice many cows and a large number of gold and silver bits. were given to the priests.2 On the banks of the Sarajū, Rāma and Laksmana offered their morning prayers and repeated the Sāvitrī mantra at the instance of the sage Viśvāmitra.³ In the hermitage of Viśvāmitra, they performed the usual sandhyā and morning prayers and offered oblations to the sacrificial fire.4 As we have already pointed out, offering of oblations in honour of the departed spirit was the common practice. The Ksatriya kings and princes used to observe ten days of asauca or the observance of impurity caused by the death of relations.⁵ Among the Brahmanas, sophists were not unknown and followers of the hedonist school of Carvaka were also found. Four hundred horse sacrifices, four thousand Vājapeya and numerous Gomedha, Agnistoma and Atirātra sacrifices 6 were performed by some eminent kings of the Iksvāku race. Duly bathed, a Ksatriya king used to offer oblations to fire, and make worship in adoration of his ancestors and Brāhmanas and then pray before the images in temples inside his palace. As regards religious rights the Sūdras remained on a low footing of inequality in comparison with the Brahmanas and Ksatriyas. Sambuka, a Sūdra by birth, was slain by Rāma for making vedic sacrifices.7

In the history of Jainism, we find that a Jaina tīrthankara named Ajitanātha was born at Ayodhyā. He earned the title of the 'Victorious' for he was so devout an ascetic that he was unrivalled in performing austerities. He soon attained salvation. A Jaina monk named Buddhakīrti was well versed in Jaina scriptures. He flourished during the interval between Pārśvanātha and Mahāvīra. Once while performing austerities on the bank of the Sarayū in Palāśanagara he saw a dead fish floating. He carefully watched it and thought that there was no harm in eating the flesh of the dead fish for there was no soul in it.

¹ Cordia obliqua = Cordia Myx Linn Willd. A tree or shrub in all provinces, whole of warmer parts of India; a pretty large but low tree in most parts of Circars, but chiefly in gardens and hedges and near villages in Gujarat, North Kanara, Deccan, Western Ghats, etc. There are two varieties, viz. Kshudra Śleṣmātaka = Cordia obliqua and Śleṣmātaka or Cordia Wallichu. When ripe the fruits of this plant are eaten by the people of the locality.

² Rāmāyana, p. 31, vv. 50-51.

⁴ Ibid., p. 58, vv. 31-32; p. 59, v. 2.

⁶ Ibid., p. 1452, vv. 8-9.
8 S. Stevenson, Heart of Jainism, p. 51.

³ *Ibid.*, p. 47, vv. 3-5.

⁶ Ibid., p. 323, vv. 1-2.

⁷ Ibid., p. 1420, vv. 3-4.

⁹ Ibid., p. 50.

Lord Adiguru attained enlightenment on the Astāvata mountain near Ayodhyā. Twenty-four Jain images were established on this mountain. Dovinda Sūri while wandering at Serisaya took his bath in the Sarayū river according to the Vividhatīrthakalpa. At the instance of the Goddess Padmāvatī a blind artisan was employed to make an image of Pārśvanātha. Three great images were brought from Ayodhyā by air.

Ayodhyā was hallowed by the dust of the feet of Gautama Buddha. He lived there on the banks of the Ganges. While he was there, he pointed out to the bhikkhus the transitoriness of the human body. He told them thus, 'The human body is like a foam, and similarly consciousness, glamour, and human activities, etc. have no essence at all.'¹ The inhabitants of Ayodhyā saw the Buddha entering their town accompanied by a large number of bhikkhus.' They built a monastery for him in a dense forest at a curve of the river Ganges and presented it to him. He dwelt there for some time.²

The Rāmāyaṇa refers to the kings of Ayodhyā and the system

of administration prevalent there. It is interesting to note here the duties of an Ikṣvāku
king. Aroused from his sleep at dawn by the hymns of prisoners
and sūtas, a king was served with water for washing hands and feet.

Duly bathed a Kṣatriya king offered oblations to fire and prayed
before the images in temples inside his palace. After finishing the
morning duties he used to attend to the business of his State and
then go to his court where he would meet his ministers. The king
with his ministers used to listen personally to the prayers and complaints of his subjects. Worthy treatment was given to State
guests including kings and princes. The king used to spend the
first half of each day in doing the business of his State and the latter
half of his time was spent in enjoying the company of the ladies
of his harem.

The chief aim of a righteous monarch was to earn the loyalty and goodwill of his subjects. He used to hear the report of his trusted servants and reliable courtiers in order to ascertain the public opinion about his government. He used to redress the grievances of his subjects as far as possible. Nobody was detained or kept waiting at his door if he came to pray for something before the king. He was assisted in his administration by able ministers,

¹ Samyutta Nikāya, III, 140ff. ² Sāratthapakāsinī, II, p. 320.

Rāmāyana, pp. 1354-55, vv. 9-24 and 1.
 Ibid., p. 1363, v. 27.
 Ibid., p. 1367, vv. 14-15.
 Ibid., p. 1364, vv. 5-7.
 Ibid., pp. 1379-80.
 Ibid., pp. 1382-83.

eminent jurists and men well-versed in the sacred lore. Punishment was always in proportion to the nature and gravity of the offence.¹ Life-long exile or transportation was an alternative for death sentence.²

The king used to give private interviews to spies and special messengers for confidential talks. Divulging State-secrets or over-hearing such secret talks was highly punishable. The succession to the throne was generally determined according to the law of primogeniture in the Iksvāku family.

Rāma's youngest brother Satrughna ruled Mathurā which he founded.⁵ His younger brother, Bharata, with his two sons Takṣa and Puṣkala conquered the Gandhāra country. The cities of Takṣa-śīlā and Puṣkalāvatī were ruled by the two sons of Bharata.⁶ Chandrakānta and Angadīyā were ruled by the two sons of Lakṣaṇa named Candraketu and Angada.⁷ Kuśa and Lava were rulers of southern and northern Kośala respectively.⁸ Satrughna, Rāma's younger brother, installed his two sons Suvāhu and Satrughātī as kings of Mathurā and Vaideśa kingdoms respectively.⁹

In the Mahābhārata, 10 mention is made of sixteen celebrated kings (sodaša-rājikā) some of whom belonged to Ayodhyā, namely, Māndhātr, Sagara, Bhagīratha, Ambarīṣa, Dilīpa 11 and Rāma Dāśarathi. The Mahābhārata also refers to Ikṣvāku, Kakutstha, Yuvanāśva, Raghu, Nimi and others. 12 The pious Dīrghayajña was the king of Ayodhyā when Yudhiṣthira ruled and performed his Rājasūya sacrifice. 13 Divākara was a king of Ayodhyā who was the contemporary of Senājit, king of Magadha. Both of them were contemporaries of Asīmakṛṣṇa. 14 Ikṣvāku, one of the nine sons of Manu Vaivasvata, 15 reigned at Ayodhyā who had two sons, Vikukṣi-śaśāda and Nimi. From the former was descended the great Aikṣvāku dynasty of Ayodhyā generally known as the solar race.

The Ikṣvākus, Aikṣvākus or Aikṣvakas are the titles of the solar race. Ikṣvāku was so called because he was born from the sneeze of Manu. 16 The Purāṇas give a list of the kings of Ayodhyā. 17

¹ Rāmāyaṇa, p. 1391, 32-33. ² Ibid., 1461, 13. ³ *Ibid.*, 1457, 11-12. 4 Ibid., p. 387, 36. ⁵ *Ibid.*, p. 1412, 8-9. ⁶ *Ibid.*, p. 1455, 11. ⁷ Ibid., p. 1456, 7-9. ⁸ Ibid., p. 1462, 1 ¹⁰ VII, 55, 2170; XII, 29, 910–1037; I, 1, 223-4. 8 *Ibid.*, p. 1462, 17. 9 Ibid., 1463, 10. 11 Dilipa II. 12 Mahābhārata, 13, 227-34. 13 Ibid., 241, 2. 14 Väyu, 99, 270 and Matsya, 50, 77. 15 Vāyu, 85, 3-4; Br., 7. 1-2; Ag. 272, 5-7; 18-39; Bd., III, 60, 2-3; Kar., I, 20, 4-6; Vā., 64, 29-30; Bd., II, 38, 30-2. 16 Vișnupurana, Wilson's Trans., III, 259. 17 Vāyu, 88, 8-213; Brahmānda, 7, 44-8, 94; Hv., 11, 660-15, 832; Matsya, 12, 25-57; Pad., V, 8, 130-62; Kar., I, 20, 10-21, 60; Vișnu, IV, 2, 3, 4, 49.

The Rāmāyaṇa genealogy, according to Pargiter, must be treated as erroneous and the Pauranic genealogy is to be accepted.¹ The Purāṇas say that there were two Dilīpas, one father of Bhagīratha and the other father or grandfather of Raghu, but according to the Rāmāyaṇa, there was only one Dilīpa, father of Bhagīratha and great grandfather of Raghu. According to the Rāmāyaṇa, Raghu was the father of Kalmāṣapāda and Aja is placed twelve generations below Raghu but the Purāṇas make Aja son of Raghu. The Raghuvaṃśa² supports the Purāṇas that Aja was the son of Raghu. The Rāmāyaṇa makes Kakutstha son of Bhagīratha and grandson of Dilīpa but the Purāṇas say that he was the son of Śaśāda. The Mahābhārata supports the Purāṇas.³ The Raghuvaṃśa⁴ also supports the Purāṇas in saying that from his time the kings had borne the title of Kākutstha and that Dilīpa was his descendant.

From Daśaratha to Ahīnagu there is a general agreement. After Ahīnagu, most of the Purāṇas give a list of some twenty kings, Paripātra to Bṛhadbala, agreeing in their names, though some of the lists are incomplete towards the end.⁵

The Aikṣvāku genealogy of Ayodhyā mentions the following kings:—(1) Prasenajit who was the contemporary of Matināra; (2) Yuvanāśva II, Māndhātṛ who married Śaśabindu's daughter named Bindumatī Citrarathī, (3) Purukutsa, and (4) Trasadasyu. Jahnu of Kānyakubja married the grand-daughter of Yauvanāśva, that is, Māndhātṛ.6

The Tālajanghas attacked Ayodhyā and drove the king Bāhu from the throne. Māndhātr of Ayodhyā had a long war with the Druhyu king Aruddha or Angāra 7 and killed him.8

Druhyu king Aruddha or Angāra 7 and killed him.8
Subāhu, son of the Cedi king Vīrabāhu, and Rtuparņa, king of Ayodhyā, were contemporaries.9 Jamadagni allied himself with the royal house of Ayodhyā for he married Renukā, daughter of Renu.10

Sumitrā was the last of the Ikṣvāku kings in the Kali age who was contemporary with the Buddha. The royal house of Ikṣvāku sank into oblivion at the time of this king.¹¹

¹ Ancient Indian Historical Tradition, pp. 92ff.

³ Mahābhārata, III, 201, 13515-6.

⁴ VI, 71-4.

⁵ Ancient Indian Historical Tradition, p. 94.

⁶ Vāyu, 91, 58-9. Bd., III, 66, 28-9. Hv., 27, 1421-3; 32, 1761-62; Br., 10, 19-20; 13, 87.

⁷ Harivamsa, 32, 1837-38; Br., 13, 149-50; Mbh., XII, 29, 981-2.

⁸ Ibid., III, 126, 10465.
9 Ibid., III, 64, 2531, 65, 2576; Vā., 88, 174; Bd., III, 63, 173; Bk, 8, 80; Hv., 15, 815.

Pad., VI, 268, 8, 73-74; 269, 158.
 Cambridge History of India, Vol. I, p. 309.

The kings of Ayodhyā were connected with the Vasistha family. The Vasisthas were their hereditary priests. The earliest Vasistha was the famous priest of Ayodhyā in the reigns of Trayyāruṇa, Satyavrata-Triśanku and Hariścandra. The next great Vasistha was the priest of Ayodhyā in the time of Hariścandra's successor Bāhu who was driven from his throne by the Haihaya-Tālajanghas aided by the Śakas, Kāmbojas, Yavanas, Pāradas and Pahlavas from the north-west but Vasistha maintained his position.

Mitrasaha Kalmāṣapāda Saudāsa, king of Ayodhyā, had the fourth noted Vasiṣtha as his priest. The fifth was priest to Dilīpa II Khatvāṇga and the sixth was priest to Dasaratha and his son Rāma. King Kalmāṣapāda Saudāsa beguiled by a Rākṣasa offered

Vasistha human flesh as food and was cursed by him.

Iksvāku obtained Madhyadeśa and was the progenitor of the

solar race,4 with its capital at Ayodhyā.

The kingdom of Ayodhyā rose to very great eminence under Yuvanāśva II ⁵ and especially his son Māndhātṛ. The latter married Śaśabindu's daughter Bindumatī. He was a very famous king, a Cakravartin and a Samrāj and extended his sway very widely. Māndhātṛ or his sons carried their arms south to the river Narmadā. The supremacy of Ayodhyā waned and the Kānyakubja kingdom rose into prominence under its king Jahnu. The Haihayas overcame Ayodhyā. The foreign tribes settled there after Ayodhyā was conquered.

Ayodhyā rose to prominence again under Aṃśumant's second successor Bhagīratha and Bhagīratha's third successor Ambarīṣa

Nābhāgi.7

Of the Mānva or solar kingdoms that existed originally three remained, those of Ayodhyā, Videha and Vaiśālī.⁸ These three Mānva kingdoms were not dominated by the Aila stock. The earliest Āṅgirasas were connected with Māndhātṛ, king of Ayodhyā, and the earliest Āṅgirasa rishi was connected with Hariścandra, king of Ayodhyā.⁹

Daśaratha called in the help of the rustic Rsyaśrnga from Anga. ¹⁰ The eastern and southern kings and kings of the distant Punjab were invited to Daśaratha's sacrifice at Ayodhyā. Ayodhyā and

Bd., III, 48. 29; Vis., IV, 3. 18; Pad., VI, 219, 44; 237, 1.
 Pargiter, Ancient Indian Historical Tradition, p. 205.

³ Br., 7, 20; Hv., 10634; Siv., VII, 60, 17; Vā., 85, 21.

⁴ Matsya, 12. 15; Pad., V, 8. 120. ⁵ Mahābhārata, III, 126. ⁶ Ibid., III, 126, 10462.

Br., 78, 55-77; Pad., VI, 22, 7-18; Lg., I, 66, 21-2; Vā., 88, 171-2.
 Ancient Indian Historical Tradition, p. 292.

⁹ Ibid., p. 304. 10 Rāmāyaṇa, I, 9 and 10.

the Vasisthas had no association then with the brahmanically elite region as Pargiter points out. The Kathāsaritsāgara refers to the

camp of Nanda in Ayodhyā.2

In Buddhism we find that there was a king of Ayodhyā named Kāļasena whose city was surrounded by ten sons of Andhakavenhu (Andhakavenhudāsaputtā dasabhātikā) who uprooted the trees, pulled down the wall, captured the king and brought his kingdom under their sway.³ The city of Ayujjha was governed by the descendants of king Arindama.⁴

In Jainism we find that Prasannajita, a king of Ayodhyā, gave

his daughter named Prabhāvatī in marriage to Pārśvanātha.

Ayodhyā seems to have been included within the kingdom of Puṣyamitra Sunga. An inscription found at Ayodhyā mentions the fact that Puṣyamitra performed two horse-sacrifices or aśvamedhas during his region. According to a spurious Gayā plate, Ayodhyā was the seat of a Gupta jayaskandhāvāra or 'Camp of victory', as early as the time of Samudra Gupta. Some coins of Pura Gupta have on the reverse the legend—'Śrī Vikramah' which may be a shorter form of the full title 'Vikramāditya', Allan identifies him with King Vikramāditya of Ayodhyā, father of Bālāditya, who was a patron of Buddhism, through the influence of Vasubandhu. It may be assumed on the basis of this identification that the immediate successors of Skanda Gupta had a capital at Ayodhyā probably till the rise of the Maukharis.

A large number of coins were found on the site of Ayodhyā.

These coins fall under three classes. The first and the earliest consists of a few rare cast pieces, of which three types are known. The first type is known from one piece only 10; it has a flower on the obverse and a plain reverse, and may not be a coin at all, but an ornament. Type II is only known from a unique specimen in the Museum 11; the obverse type is a svastika which connects it with type III, and the symbol on the reverse is well known from several series of punch-marked coins.

² Tawney's Ed., I, p. 37.

³ Jātaka (Fausboll), IV, pp. 82-83.

¹ Ancient Indian Historical Tradition, p. 314.

Vamsathapakāsinī (PTS), Vol. I, p. 127.
 S. Stevenson, Heart of Jainism, p. 48; C. J. Shah (Jainism in North India, p. 83 n.) considers this to be a misconception.

⁶ É.I., Vol. XX, p. 57.

⁷ Cf. B.M.C., Gupta Coins, p. exxii.

⁸ Rai Chaudhuri, Political History of Ancient India, 4th Ed., pp. 495-496.

Of. H. Rivett-Carnac, J.A.S.B., 1880, p. 138.
 Pl. XVI, 6.
 Pl. XVI, 7.

The square coin published by H. Rivett-Carnac¹ (obverse svastika, rev. bull) is probably also a coin of this series. Type III is the commonest of this class: the obverse, a svastika over a fish, is connected by the former symbol with the preceding type; the roughness of the casting makes it difficult to break up the reverse type into its component symbols. These coins probably contain a crescent or a taurine symbol above a steelyard, but might be a taurine symbol over an axe. The former is the more probable explanation, and the occurrence of the steelyard suggests that these are local coins of the city, as distinct from the dynastic issues; they may be compared with the Taxila pieces bearing a steelyard. Their date may be conjectured to be the third century B.C.

The remaining coins of Avodhyā are inscribed with the names of the rulers who issued them, and fall under two very distinct classes, issued by two separate dynasties, one of square cast coins showing no trace of foreign influence in their style and types, and one of round struck pieces which have types rather than symbols. The coins of the rulers of the first dynasty closely resemble one another in style and are connected by their types. The obverse is a bull, or rarely an elephant, before an elaborate symbol not always distinct, which is replaced on the coins of the later dynasty by a ceremonial standard or spear. The reverse type consists of a group of five or six symbols. The characteristic symbols are a small 'Ujjain' symbol, a tree in railing, a group of four nandipadas in a square, a svastika, a river or snake and another symbol. Two rulers, Viśakhadeva and Sivadatta, have also the type of the abhiseka of Laksmi. The names of six rulers of this dynasty are known from their coins, which bear simply the Prākrit form of the name in the genitive. They are Mūladeva (Mūladevasa), Vāyudeva (Vāyudevasa), Viśākhadeva (Viśakhadevasa), Dhanadeva (Dhanadevasa), Sivadatta (Sivadatasa) and Naradatta (Naradatasa). At least one other ruler is represented by the uncertain coins on which the name is possibly Pathadeva. The type of Viśakhadeva coin first published by Rivett-Carnac and now in the Indian Museum, has on the reverse a buckler-like object, a solar symbol with a central boss surrounded by a circle of dots within rims. This came from Fyzabad, as did all ... the coins published by Rivett-Carnac. No attempt to arrange these rulers in chronological order is possible, nor have we any literary or inscriptional references to them. They probably cover the second century B.C.

The third class of coins belongs to a later dynasty. From Rivett-Carnac and Cunningham we know that these come from the

¹ J.A.S.B., 1880, Pl. XVII.

same site. They are round pieces struck from dies leaving the seallike impression characteristic of early Indian struck coins, and very distinct from the coins of the earlier dynasty. The usual types are obverse: a bull before a standard or spear, which closely resembles the ceremonial spear on the Aśvamedha coins of Samudra Gupta,1 and reverse a bird, usually called a cock but probably a hamsa, and a palm-tree with a river (or less probably a snake) below. These three elements are to be regarded as separate symbols and not as being combined to form a single type, as their proportions show. Another but rarer reverse type is an elaborate nandipada in a framework; the complete form of this type is probably something like the large symbol found on the coins of Almora. This occurs on the coins of Kumudasena, Ajavarman, Samghamitra and Vijavamitra. Vijavamitra is the only ruler who coins both types. On the coins of Kumudasena and Ajavarma, the object in front of the bull is probably a form of that on the coins of the earlier dynasty, a kind of triangular standard with cross-bar in railing. Kumudasena 2 is the only member of the dynasty to call himself a raja; others inscribe their coins with their names only. The rulers represented in the British Museum are Satyamitra (Satyamitasa), Ārāyamitra (Ayyamitasa), Samgha (Mitra), Vijayamitra (Vijayamitasa), Kumudasena (Rājña Kumudasenasa) to which may be added from the Indian Museum collection the names of Ajavarman (Ajavarmana) and Devamitra (Devamitasa).³ None of these rulers is otherwise known to history. Their reigns probably covered the first two centuries A.D.4

² See Rapson in J.R A.S., 1903, p. 287.

¹ Cf. B.M.C., Gupta Coins, Pl. V, 9.

³ Cf. Catalogue of Coins in the Indian Museum, I, pp. 150-51, No. 16, Pl. XIX, 16 and 18

⁴ Allan, Catalogue of the Coins of Ancient India, Introduction, pp. lxxxvii-xc and 129-139.

EPIGRAPHIC NOTES

By R. C. MAJUMDAR

I. THE HARĀHĀ INSCRIPTION OF ĪŚĀNAVARMAN

The verse 13 of this inscription 1 which recounts the conquests of the Maukhari king Īśānavarman contains a reference to Gauda which has been differently interpreted by different scholars. has been, so far, no dispute about the reading of the passage which runs as follows: 'Krtvā c-āyatimocita-sthala-bhuvo Gaudān samudrāśrayān'. Pandit Hirananda Sastri, who edited the inscription, translates it as follows: 'After causing the Gaudas, living on the seashore, in future to remain within their proper realm.' to Dr. R. G. Basak,2 the passage means that Īśānavarman 'made the Gauda people take shelter towards the seashore, after causing their land territories to be deprived of their future prospects'. Sastri's interpretation gives a better sense but does not satisfactorily bring out the meaning of 'ayatimocita'; while Dr. Basak's rendering of this phrase makes the whole passage somewhat obscure. The real difficulty is caused by the very unusual expression *āyatimocita* and it appears to me that this reading is faulty. On a close inspection of the facsimile of the record published by Sastri it would appear that the second letter read as ya is different from other signs for the same letter, inasmuch as the central vertical stroke, instead of joining the base, is turned to the right and connected with the right hand vertical stroke. It is thus possible to read it as pra, though it must be confessed that it is different from other pra-s in the same But if we read the letter as pra the whole passage gives a very good sense and is easily intelligible. It would then read: 'Krtvā c-āpratimocita-sthala-bhuvo Gaudān samudr-āśrayān'. would mean that the Gaudas, having failed to redeem or recover their land territory, were forced to-remain on the seashore. pretation clearly brings out the contrast between sthala and samudra and would imply that Isanavarman was partially successful in checking the attempts of the Gaudas to recover their homeland on the decline of the Gupta Empire. I am unable to explain why this pra was written differently, but then the same difficulty encounters us if we read it as va. I can only suggest that the engraver of the

¹ Edited in Ep. Ind., XIV, 110ff.

² History of North-Eastern India, p. 111.

record at first took the letter to be ya, but at the last moment found out his error and tried to make it as much like pra as possible. However, I offer my suggestion to the scholars for further consideration of the matter.

II. DEO-BARANĀRK INSCRIPTION OF JĪVITAGUPTA

This fragmentary inscription 1 has gained an undue importance by being used as the principal argument in favour of the theory that the Maukhari kings Sarvavarman and Avantivarman ruled over Magadha, and therefore we must hold that the Later Guptas had nothing to do with this province until a much later time. But a close examination of the record shows that such far-reaching conclusions are hardly warranted by it. The inscription records the grant of a village by Jivitagupta II and incidentally mentions some details, partially preserved, which seem to show that the village in question was formerly in the possession of the two Maukhari kings mentioned above. It has been generally accepted, openly or tacitly, that the village is no other than Vārunikā, modern Deo-Baranārk, 25 miles south-west of Arrah, the chief town of the Shahabad District in Bihar, where the record was found, and where presumably stood the temple of the God Varunavāsin to whom the grant was made.3 But Dr. Fleet, while editing the record, very clearly pointed out that the village that was granted was either Varunika or Kiśoravātaka, another village mentioned in the inscription. damaged state of the record makes it uncertain which of these two villages was granted, and we have no right to assume definitely that it was the one or the other. Now, supposing that the village granted was Kiśoravātaka, we have no means to determine its locality, not even whether it was in Magadha. For all we know, it might have been in the neighbourhood of Gomatikottaka, the royal camp from which the grant was issued. Fleet has suggested that this place 'must evidently be looked for somewhere along the river Gomati, the modern Gomti or Gumti, which flows into the Ganges about half-way between Benares and Ghazipur, and about 85 miles to the west of Deo-Baranark'. It is not impossible that this village was in U.P. and was granted to the temple by King Baladityadeva, who ruled over both these territories; and later, the two Maukhari

² Dr. H. C. Raychaudhuri (PHAI., pp. 512, fn. 1, 528ff.), Dr. D. C. Ganguly (IHQ., XII, p. 457), Dr. Tripathi (Kanauj, p. 45).

¹ Edited by Fleet in CII, III, 213ff.

³ Dr. D. C. Ganguly (op. cit.) expressly mentions Vārunikā as the village; Dr. Raychaudhuri refers to the 'grant of a village in South Bihar' (op. cit.); while Dr. Tripathi says of 'this grant in the modern Shahabad District' (op. cit.).

kings continued the grant although the temple itself was outside their kingdom, such a course of conduct being certainly not unusual in ancient India. Then, again, the grant lapsed for some causes until Jivitagupta who possessed the land in question again restored the grant. Thus the inscription, far from proving the Maukhari suzerainty over Magadha during the reigns of Sarvavarman and Avantivarman, may be regarded as a reminiscence of the re-conquest of a portion of the old Maukhari kingdom by Jivitagupta II. This also satisfactorily explains why 'not a word is said about the Later Gupta kings (who were contemporaries of Sarvavarman and Avantivarman) in connection with the previous grant of the village'.1 It may be noted in passing that this argument really cuts both ways, for the inscription does not also refer to Adityasena and his two successors who certainly ruled over Magadha. The absence of all references to them in connection with the renewal of the grant is also satisfactorily explained by assuming that the village in question was situated outside their kingdom.

It-would appear from what has been said above, that the Deo-Baraṇārk Inscription does not prove the possession of Magadha or any part of it by the Maukhari kings Śarvavarman and Avantivarman.

III. RAJIBPUR SADĀŚIVA IMAGE INSCRIPTION OF GOPĀLA III— YEAR 14

In a note published in JRASBL. (Vol. VII, p. 216) I pointed out that the numerical symbol, read as 4, in this record was unlike the figure used for 4 in the Pāla records. My view was based on the facsimile published in the Ann. Rep. A.S.I., 1936-7, Pl. XXXV(c). Since then Dr. N. K. Bhattasali has published a facsimile of the same record in IHQ., XVII, p. 217, Pl. II. Curiously enough, the figure in question here is exactly like 4. Being unable to explain this discrepancy I made several attempts to examine the original image, now in the Indian Museum. Unfortunately, the Museum being closed, I could not do so. As it may be long before I get such an opportunity, I wish to note here that the facsimile published by Dr. Bhattasali leaves no doubt that the date has been correctly read as 14.

¹ This argument is advanced by Dr. Raychaudhuri (op cit.).

MISCELLANEA

SYMBOLISM OF HINDU NUPTIALS

The Meaning of a Symbol

A symbol is a 'thing regarded by general consent as naturally typifying or representing or recalling something by possession of analogous qualities or by association in fact or thought'. A symbol is not important by itself. It has only a vehicular value and conveys something beyond it. It is a mode of expression which vivifies abstract, subtle, unfamiliar or supernatural ideas before common folk. In ancient times, when human fancy was stronger and the human speech was not adequately developed to express every shade of thought, symbols played a very important part. In religion and mythology they were commonly used. But even now they have not lost their value. The most up-to-date political ideology, which recognizes little use of religion, employs symbols for its ends and ideals.

Sacramental Marriage and Symbol

Hindu marriage which the nuptials solemnize is not a social contract in the modern sense of the term, but a religious institution, a sacrament. By it we mean that besides the two human parties, the bride and the bridegroom, there is a third superhuman, spiritual or divine element in marriage. The physical conditions of the two parties are always subject to change and, as such, they cannot form the permanent basis of marriage. It is on the third element that the permanent relationship between the husband and the wife depends. The husband and the wife are responsible not only to each other, but they owe a greater allegiance to this third element. This is the religious or mystic touch in the purely social and material contract between a man and a woman. Without it the conjugal life loses its charm and durability. The mystic aspect of the Hindu marriage necessitates the use of a number of symbols.

Marriage a Union of the Fittest Couple

In the very beginning of the Hindu nuptials there is a ceremony which symbolizes the union of the fittest parties. This ceremony, called Arghya 'Showing Respect', while conferring great honour

¹ Pāraskara Gṛhyasūtra, I, 3. 1-32.

on the bridegroom, indicates that he is the best of his sex and equals. Having ordered a seat for the bridegroom, the father-in-law says, 'Well Sir, sit down. We will do honour to you, Sir'. They get for him a couch of grass, to sit down on, another for feet, water for washing the feet, water for sipping, and the honey-mixture in a brass vessel with a cover of brass. The bridegroom accepts the couch and sitting thereon says, 'I am the highest one among my peoples as the sun is among the shining ones. Here I tread on whosoever infests me'.¹ On this occasion the guest of honour, accepting his dues from the father-in-law, makes a statement wherein he publicly declares that he is the fittest match for the bride.

Marriage a New Bond

Some of the most important items of the naptials are those which symbolize that marriage creates a new bond between the bride and the bridegroom. They are united like two young plants, which are uprooted from two different plots and are transplanted into a new one. They have to rear up this union by dedicating their entire energy in the direction of their common interest and ideal. One such item is Samañjana or 'Anointment'.2 The father of the bride is required to anoint the pair While this ceremony is being performed, the bridegroom recites the verse, 'May the Viśvedevāḥ, may the Waters unite our hearts. May Mātariśvā, may Dhatr, may Destr join us'.3 The anointment is symbolical of 'Sneha' or love and consequently of the union of the pair. Another ceremony of this type is the Panigrahana or the 'Grasping of the Bride's Hand'.4 The bridegroom seizes the right hand of the bride with the verse, 'I seize thy hand for the sake of happiness, that thou mayest live to old age with me, thy husband. Bhaga, Aryama, Savitr, gods have given thee to me, that we may rule over This I am. That art thou. That art thou, this the household. The Saman am I, the Rk thou; the Heaven I, the Earth Come let us marry'.5 This ceremony is symbolical of physical bond between the husband and the wife. The next ceremony of this kind is the Hrdayasparsa or 'Touching the Heart

¹ वर्षोऽसि चमानानामदानामिव सूर्यः etc. Ibid., I, 3. 9.

² Ibid., I, 4. 15.

धमझन विश्व देवाः धमापी श्वद्यानि नी ।
 धमानिश्वा धमाना धमु देष्टी दथातु नी । Ibid.

⁴ Atharvaveda, XIV, 1. 49; Aśvalāyana G.S., I, 7. 3; Gobhila G.S., II, 2. 16. ⁵ Ibid.

of the Bride'.¹ The husband touches the heart of the bride reaching over her right shoulder with the words, 'Into my will I take thy heart; thy mind shall dwell in my mind; in my word thou shall rejoice with all thy heart: May Prajāpati join thee to me'.² This performance indicates that marriage is not only the physical union of two persons but also the union of two hearts or souls. The heart is the centre of feelings. By touching it the husband symbolically tries to rouse the soft emotions of the wife and make them flow out to meet his own and thus to create a real union in the psychic world. One more ceremony may be mentioned in this connection. In the Sthālīpāka or the 'Common Dinner's the husband makes the wife eat the mess of cooked food with the words, 'I add breath to thy breath, bones to thy bones, flesh to thy flesh, skin to thy skin'.⁴ Here both the material and the vital selves of the husband and the wife are united.

Marriage a Permanent and Stable Union

Marriage is not a temporary contract to serve the momentary physical demand or to enjoy good company for some time and then to lapse at the slightest inconvenience. It is a permanent union which stands various vicissitudes in life only to grow stronger and more stable. This fact has been symbolized by a number of ceremonies in the Hindu Nuptials. In the Asmarohana or 'Mounting the Stone's ceremony the husband makes the wife tread on a stone repeating the verse, 'Tread on this stone; like a stone be firm'. Stone is a symbol of firmness and strength. The wife is exhorted to be adamantine in her conjugal fidelity. Another ceremony of this class is Dhruvadarsana or 'Looking at the Pole Star'." In the night the bridegroom shows to the bride the Pole Star with the verse, 'Firm art thou; I see thee the firm one. Firm be thou with me, O thriving one. To me Brhaspati has given thee obtaining offsprings through me, thy husband, live with me a hundred autumns'.8 Here two things are indicated. Firstly, the wife should be as firm and fixed as the Pole Star is amidst innumerable moving bodies in the firmament. Secondly, the union should last for a hundred years which is the normal span of human life. Thus the

¹ Pāraskara G.S., I, 8. 8.

² मम बते ते चुद्यं द्धामि मम चित्तममुचित्तं ते चन्ना । Ibid.

⁸ Pāraskara G.S., I, 11. 5.

⁴ प्राचेक्षे प्राचान्त्रन्दधानि, etc. Ibid.

[§] Śāṁkhyāyana G.S., I, 3. 19.

⁶ चारोचेसमञ्ज्ञानमञ्ज्ञेव खिरा भव। Ibid.

⁷ Pāraskara G.S., I, 8. 19.

⁸ भुवमिश भुवं ला प्रकासि, etc. Ibid.

firm and life-long companionship is the objective in view. This aspect of marriage is highly prized and the husband prays to the goddess Sarasvatī to protect it: 'Sarasvatī, promote this undertaking, O gracious one, bountiful one, thou whom will sing first of all that is; in whom what is; has been born; in whom this whole world dwells—that song I will sing today, which will be the highest glory of women'.¹

Biological Symbolism of Marriage

The primary function of marriage is racial, that is, the continuity of the race through the procreation of children. In the Hindu nuptials, there are various ceremonies that point out this fact and intend to make the union fruitful, to avert the dangers associated with the sexual intercourse and to facilitate the various stages of the process of generation. After accepting the bride formally given away by her father, the bridegroom puts a very significant question to the guardian of the girl. 'Who has given this bride to me?' The answer is, 'Kāma or the God of Love'.2 It means that the basic desire to exist through progeny is mainly responsible for marriage. In another place we find a reference to the biological development of the bride, her preparedness for a married life and consequent procreation of children. The bridegroom reminds the bride, 'First Soma had thee for his bride; the Gamdharva had thee next; Agni was thy third husband; thy fourth husband am I, born of man. Soma gave thee to Gamdharva; the Gamdharva gave to Agni; and Agni has given thee to me for wealth and sons'. These verses are explained by Sāyaṇa thus, 'While yet desire for sexual intercourse has not arisen Soma enjoys the girl; when it has just begun the Gandharva takes her; and at marriage transfers her to Agni, from whom man obtains her (possessing capacity) for producing wealth and sons'.4 The Smrtis offer a clearer interpretation of the above obscure passage: 'Soma gave them (women) purity; the Gamdharva bestowed sweet speech; and Agni Sarvamedhatva or purity. Therefore women are always in possession of Sarvamedhatva or purity'.5 A modern writer further clarifies the suggestion. 'Soma'is Sasyādhipati, the Lord of the vegetable world; and presides also over the mind. . . The physical growth of the girl, including that of the hair is under the care of the god Soma. The mind of the girl also develops under his guidance. . .

¹ Pāraskara G.S., I, 7. 2.

³ Rgveda, X, 85. 40, 41.

⁵ Atrismrti, 137.

² कोऽदात्। काम देति।

[◆] Sāyana on the above verses.

The Gamdharva is the master of graces. It is his function to make woman's body beautiful and to add richness to her tone. Under his care the pelvis develop, the breasts become round and attractive. The eyes begin to speak the language of love and the whole body acquires a rich hue. His work is advanced and he hands her on to Agni. Who is Agni? He is the Lord of Fire, the Lord of Agnitattva. Nature is radiant with colour and joy in Spring and Summer. Animals breed in Spring. . . . Agni is the fructifier. It is he who brings about the menstrual flow and women then can bear children. Agni then gives her to man, her fourth pati or lord'.1 In the 'Grasping of the Hand' ceremony also the biological aspect of marriage is fully brought out. The bridegroom says to the bride, 'The Heaven am I, the Earth thou. Come let us marry. Let us unite our sperm. Let us beget offsprings. Let us acquire many sons and may they reach old age. Loving, bright with genial minds, may we see a hundred autumns, may we live a hundred autumns'.2 Just as in the Vedic pantheon, the Heaven and the Earth (Dyāvā Prthivi) are the parents of gods or shining ones, so the husband and the wife are expected to generate a world of their own.

Marriage should be Fruitful and Prosperous

The nuptials symbolize not only the biological function of marriage but also employ a number of symbols which refer to the fertility and prosperity of the married life. There is the Laja-Homa 3 or 'offerings of Fried Grains into Fire' ceremony in which the brother of the bride pours out of his joined hands fried grains mixed with Samī leaves. The bride offers them with firmly joined hands standing, while the bridegroom recites the verse, 'To the god Aryaman the girl has made sacrifice, to Agni. May he, god Aryaman, loosen us from here, and not from the husband's side. Svāhā!' The girl strewing grains prayed thus, 'May my husband live long; my relations be prosperous. Svāhā! This grain I have thrown into the fire; may this bring prosperity to thee, and may it unite me with thee. May Agni grant us N. N. Svāhā'. Here grains and leaves are symbols of fruitfulness and prosperity. There is another ceremony which emphasizes the same thing. According to the Grhyasūtras, a strong man snatches the bride up from the ground and sets her down in an eastern or northern direction on a red bulls' hide with the word, 'Here may the cows sit down, here

¹ The Aryan Marriage, pp. 26, 27.

[ै] शौर्ष प्रथी सं । ताविष विवधावरे सद रेतो द्यावरे, etc. Hiranyakesi G.S., I, 6. 20. I.

⁸ Pāraskara G.S., I, 6. 1.

⁴ Pāraskara G.S., I, 6.

the horses, here the men. Here may sacrifice with thousand gifts, here may Pūṣan sit down'.¹ The bull, the horse, the cows, the men, the sacrifice are all recognized as signs of virility and fecundity. The idea of, and a strong desire for, a prosperous life is better expressed in the ceremony called Saptapadī or the 'Rite of Taking Seven Steps'.² The husband makes the wife step forward in a northern direction seven steps with the words, 'One step for sap, two for juice, three for the prospering of wealth, four for comforts, five for cattle, six for the seasons. Friend, be with seven steps united to me). So be thou devoted to me'.³

Marriage a Crisis: Removal of Evil Influences

Marriage is the most critical event in the life of a man and ushers in quite a new era in his life. It establishes a novel relation between two persons, which is attended by many anticipations, hopes and fears. In the nuptials various attempts are made to remove the dangers (associated with the crisis of marriage). The father of the bride, while making the pair face each other, exhorts her in the following words: 'Be thou of benign and pleasing eyes; never cherish an evil design against your husband; be kind and welwishing to cattle and others dependent like them; be always cheerful and prosperous; be the mother of heroic sons; sacrifice to the gods; be happy, be auspicious to us, bipeds and quadrupeds'.4 The first fears and doubts are about the bride who is to form the nucleus of the home and has to deal not only with her husband but also with his dependents and cattle. In relation with all these she is expected to be affectionate, kind and generous. In the Rastrabhrta sacrifice bridegroom seeks protection from important gods and Fathers against all possible dangers which might be lurking in a married life. He says, 'Let Fire, the Lord of creatures protect me, let Indra the Lord of the Great protect me; let Yama, the Lord of the Earth, protect me . . . '.6 In the Abhisiñcana, 'Sprinkling of water's ceremony, the waters are requested to ensure a perfect health and all-round peace: 'Let the waters, which are auspicious, the most auspicious, peaceful the most peaceful, be health-giving medicine to you'.7 Then there is a Sumamgate (Auspicious) ceremony in which the bridegroom invites the assembled guests and relatives to bless her with the following words: 'Auspicious ornaments does this woman wear, come to her and behold her.

3 Ibid.

¹ Pāraskara G.S., I, 8. 10.

⁴ Ibid., I, 4 17. 6 Ibid., I, 8. 5.

² Ibid., I, 8. 1. ⁵ Ibid., I, 5. 7-11.

⁷ Ibid.

Having brought luck to her, go away back to your houses'. At the close of the nuptials there is a ceremony, called Caturthi-Karma, which is performed on the fourth day after marriage. husband offers oblations with the verses, 'Agni! Expiation! Thou art the expiation of the gods. I, the Brahmana, entreat thee, desirous of protection. The substance that dwells in her, that brings death to her husband, that extirpate in her. Next he sprinkles water on the bride with the words, 'The evil substances that dwell in thee, that bring death to thy husband, children, cattle, house and fame, that I change into one that brings death to thy paramour. Thus live with me to an old age'.4 In all these ceremonies the critical nature of marriage and the dangers attendant thereon are realized and attempts are made to remove Here one thing particularly is noteworthy. The bride is supposed to be more susceptible to dangers than the bridegroom and, therefore, she is the centre of auspicious ceremonies.

Marriage not a Licence

The fact that marriage is not a passport for sexual indulgence but a human institution aiming at moderation in the conjugal life, has been emphasized at the end of the nuptials, when the Triratravrata or the 'Observance of Continence for Three Nights's is undertaken. 'Through a period of three nights they shall eat no saline food, they shall sleep on the ground; they shall refrain from the sexual intercourse through one year, or at least three nights'.6 The symbolism of this observance seems to be to give a lesson in moderation to the married couple.

Marriage a Social Change and a Sacrifice

The nuptials in their utterances, promises, hopes and fears symbolize a great social transition in the life of the bride and the bridegroom. They are no longer irresponsible youths depending for their bread and views on their parents. The seriousness of life dawns upon them. They forsake their old families to form a new They have to run an independent home, to earn their own livelihood, to procreate children and to discharge their obligations towards gods, Fathers and the creatures of the world. This is the life of responsibilities and cares.

¹ Pāraskara G.S., I, 8. 9.

² Āpastamba G.S., 8. 8; Khādira G.S., I, 4. 22. 8 Pāraskara G.S., I, 11. 2. 4 Ibid.

⁵ Ibid., I, 8. 21.

⁶ Ibid.

Thus the general function of nuptial symbolism is to cover all the aspects of married life. The biological significance, the critical nature, the physical and mental union of the couple, moderation, the social transition and sacrifice—these are the main features of the Hindu nuptials. They have been symbolically suggested but not described in transparent prose, because conveyed through symbols, they are better emphasized and become more eloquent and telling.

R. B. PANDEY.

THE NANDAS AND THE MAURYAS FROM TAMIL SOURCES

I. On the Nandas

The Sangam Literature of the Tamils is considered to be a valuable source of information to ancient south Indian History. It is equally valuable in throwing a flood of light on the North Indian History as well. Among the Sangam works, the most valuable anthologies are the Ahanānūru and the Puranānūru. A Sangam celebrity like Māmūlanār has occasion to refer to the Nandas and their great wealth. At the same breath he makes mention of the Mauryas whom he designates vamba or 'the new'. It is almost certain that this great poet Māmūlanār was a contemporary of Bindusāra, if not of Aśoka. There is a significant line in Aham, 251,

Nandan verukkai eaitinum marra.

If we read this, with another passage by the same author

Palpukal nirainda Velpōr Nandar Śīrmiku Pāṭalik Kulīk-Kangai Nīrmutar Karanda nidiyan Kollō (Aham 265)

there is a strong confirmation that the reference is undoubtedly to the imperial Nandas who occupied the throne of Magadha at Pāṭaliputra before the Mauryas. In the second passage there is a definite mention of Pāṭali, and this Pāṭali cannot be anything else than Pāṭaliputra, the rich capital of the great Nandas whose valour and wealth are a matter for praise by the Tamil poet. This passage is important from more than one standpoint. It states that the Nandas had lavished their capital with their magaificent riches, and even hoarded some of their wealth in the city. For the poet tells us with regret that such immense riches had been swept away

by the floods of the Ganges. This is an additional information which has been well corroborated by the archaeologist. Below the bottom of the Gupta walls, we observe a belt of virgin soil eight feet thick distributed evenly over the floor. This cannot be except by floods of an unprecedented character, because 'the soil is Ganges silt and virgin'. In the light of the remarks by the archaeologist we have no hesitation to credit the testimony of the Tamil Sangam poet. When he wrote, he did not draw from his imagination but he made a statement of fact.

The archaeologist has further recorded another catastrophe that befell the Pāṭali capital. It was fire. Black ash and charcoal lying like a pall over the Mauryan structures are evidences of their destruction by an outbreak of fire. This incident is not noted by Māmūlanār. Evidently Māmūlanār did not live when this incident of fire took place at Pāṭaliputra. It was at a later stage and possibly before the Guptas put up their walls (see for details my Mauryan Polity—Madras University, pp. 61–63). This only shows that the Nanda sway was felt even in distant Tamil kingdoms and that there was frequent intercourse, mostly commercial and cultural, between North and South in the epoch of the Nandas, who were themselves very prosperous.

II. ON THE MAURYAS

That Sangam poet Māmūlanār seems to have had an historical bent of mind. His reference to the Nanda rule and capital is remarkable enough. Much more remarkable is his pointed reference to the new dynasty of the Mauryas. He speaks of 'Mākeļu tānai vamba mōriyar' (Aham 251). He refers to the Mōriyar in another passage (Aham 281). The burden of the song in these passages is the recording of the fact of a Mauryan invasion to the South. The Mauryan army consisted chiefly of the war-chariot.

Viņporu neḍuvarai iyaltēr mōriyar Ponpunai tikiri tiritarak kuraitta Varai . . . (Aham 69).

The above lines are by another poet of the Sangam age, Parankorranār by name. In their expedition to the south which was interspersed by hills and mountains, the main arm of the Mauryan army was the chariot. No doubt horses and elephants are mentioned as following the imperial army. But the war chariot figures prominently. Three poets have referred to this incident—Māmūlanār, Parankorranār and Attiraiyanār. The contribution of Attiraiyanār is found in the anthology of Puram (Puram, 175). All of them refer

independently to the Mauryan war chariot. Besides demonstrating the value and use of a chariot for purposes of war, in ancient times, its application especially in mountain tracts is noteworthy. The war chariot was the tank of Hindu warfare. That this army must have been accompanied by a number of sappers and miners is evident from the fact that the hard rocks of the hills were cut down so as to get free passage for the chariot wheels. To cut down rocks and get a clear pathway for the chariot and the army to pass freely must have been a work of great magnitude and toil for the hardy sappers and miners of the Mauryan army. The chariot was adorned with flying banners and a lofty umbrella. The umbrella was an insignia of Hindu royalty and was an unfailing sign of an emperor (Cakravartin).

From the Aham, 251, we are to infer that the Kośar, a South Indian tribe were friendly to the imperial Mauryas. They helped the North Indian army in their march to the heart of the Tamilagam. For it is said that the drums during the battle were sounded on the Podiyil hill. This was in the ancient Pandyan kingdom. The stanza further tells us that it was the king of Mohūr who was not willing to accept the suzerainty of the Mauryas. The Mohūr chieftain was apparently a samanta chief, ruling independently of the three Tamil kingdoms. There has been constant warfare between this chief and the Tamil kings. We see in the Silappadikāram that Senguttuvan had a successful engagement with the then chief of Mohūr, Palaiyan by name. I have identified the Kośar with Satyaputras of Aśoka (Ind. Culture, Vol. I, Pt. III, pp. 493-96). They had earned a name for speaking truth and truth only. They aided the Mauryan army in their defeat of this recalcitrant chief of Mohūr who challenged the emperor of North India. The Kośar were not the only allies of the Mauryas. The verse 281, Aham, refers to the help given by another South Indian tribe Vadukar. The chief war weapon of the Vadukar was the arrow. The poet says that the Vadukar formed the vanguard of the Mauryan army invading the South.

Muranmiku vadukar munnura moriyar.

Who the Vadukar were cannot be exactly determined. The literal meaning of the term Vadukar is the 'people of the north'. This north is only north of the Tamilagam. In the Sangam age the northern limit of the Tamil country proper was the Tirupati hills; a portion of South Mysore and even a part of the present South Canara formed the North-Western boundary of the Tamil country. Those who resided beyond these borders were generally named Vadukar by the Tamils. This means that the Vadukar can be

identified partly with the Kanarese people and partly with the Telugus. This is further attested by the testimony of the Sanskritists who define Dravida as the land occupied by the Tamil's and Malayalis of the West coast. Neither the Andhra country nor the Kanarese formed a part of the ancient Dravida deśa. This perhaps explains why the Vadukar and the Kośar readily enlisted themselves in the rank and file of the imperial Mauryan army as against the Tamil chief. But for the help given by these South Indian tribes, it would not have been possible for the Mauryan conqueror to penetrate the far south.

The next question is who was the Mauryan Emperor who led this expedition to the south. It cannot be Asoka, for from both literary and epigraphical evidences he made no new conquest. except his reconquest of Kalinga. And further Asoka's inscriptions give us definitely what the boundary limits of his empire were. Therefore it is reasonable to assume that a predecessor of Asoka was responsible for the extension of the Empire in the south. possibility that it might have been Chandragupta Maurya has to be ruled out. For he had enough and more engagements nearer home and in the distant North-West. He was more anxious to consolidate what he had gained than to enter fresh conquests. Therefore it must be Bindusāra who was responsible for the Deccan and South Indian expeditions. It can be said without any fear of contradiction that Bindusāra carried his army to the very south, and became the ally of the Tamil Kings. This was kept up by his wellknown successor Aśoka.

V. R. RAMACHANDRA DIKSHITAR.

THE PREDECESSORS OF THE GUPTAS IN MAGADHA

In spite of the research work done during the last hundred years, there are still some dark periods in the realm of ancient Indian History. One such period is the history of Magadha after the dismemberment of the Mauryan empire and before the rise of the Guptas. What we know from Purāṇas does not throw much light on the subject. According to their testimony Mauryan dynasty was supplanted in c. 184 B.C. by Puśyamitra Śunga, who then usurped the throne. The Śunga dynasty lasted for 112 years, and then the Kāṇvāyanas or Kaṇvas seized power in about 72 B.C.; they in turn, after a brief rule of 45 years, were uprooted by the Andhras in or about 29 B.C. Then we hear about Guptas when Chandragupta I came to Magadhan throne in 320 A.D.

Puśyamitra's dominion extended up to the Punjab in the North and the Narmadā in the South. Pāṭaliputra continued to be imperial seat. After him we do not know anything about Magadha with certitude. In the reign of his son Agnimitra, Magadha ceased to be the leader of Indian nations and Pāṭaliputra the metropolis of India. Vidisā in eastern Mālwā is seen in prominence, but there is nothing to show that Magadha was ever excluded from his domains. That the Kāṇvāyanas (successors of the Sungas) ruled over Magadha is generally recognized 1 but about Andhras scholars differ in their views. Raychaudhury does not think it probable that they ruled in Magadha proper 2 but others acknowledge their conquest of Magadha in the first century B.C.3 But their rule over Magadha till the rise of the Guptas has not been acknowledged by any scholar at all.

In the absence of any definite evidence about the political history of Magadha, the century preceded the rise of the Guptas has been reconstructed on mere surmises. Relying on I-tsing's testimony, which is based on hearsay, some believe that Pāṭali-putra comprised in the territories of Chandragupta I's ancestors. Vincent Smith is of opinion that Lichchhavis were ruling over it⁵; while R. D. Banerjee says that it was ruled by some Scythian Satrap or by some chief of Magadha who had alliance with the later Great Kushānas of Muttra or the Punjab.

My recent studies have brought to light certain interesting facts, which render all these views untenable and show that the Andhras were undoubtedly the rulers of the Magadha at the time of the Guptas' rise.

Kaliyuga-rāj-Vrittānta of the Bhavishyottara Purāna is a valuable treatise on the post-Bhārata history of India, but so far scholars had paid no attention to its merit. It reveals some interesting facts about the Guptas and the rulers immediately preceding them. According to it, an Āndhra king named Chandraśri was the ruler of Magadha, who was related to Chandragupta, son of Ghatotkachagupta (i.e. Chandragupta I of Gupta dynasty) through his wife. The wives of these two were sisters of Lichchhavi descent. Chandragupta was appointed commander-in-chief of the Magadhan army

¹ N. N. Ghosh: Early History of India, p. 200; Jayachandra Vidyalankar: Bhartiya Itihas ki ruprekha, p. 768.

² H. C. Raychaudhury: Political History of Ancient India, p. 334.

⁸ R. D. Banerjee: The age of the Imperial Guptas, p. 5-6; Jayachandra Vidyalankar Bhartiya Itihas ki ruprekha, p. 796.

⁴ R. S. Tripathi: History of Ancient India, p. 239.

⁶ V. Smith: Early History of India (4th edition), p. 295.

⁶ R. D. Banerjee: The Age of the Imperial Guptas, pp. 2, 5.

with the help of his wife's relatives, i.e. Lichchhavis, and later was promoted to the post of rastriyasyālaka (?). He killed the king Chandraśri on the instigation of his queen, his sister-in-law; and then rebelled against her and killed her son Pulomā and usurped the throne and ousted the Andhras.1 And again it refers to Chandraśrī Śātakarni, known as Vaśisthīputra, as ruling for three years and his son Puloma as ruling for seven years under the regency of Chandragupta, son of Ghatotkachagupta (i.e. Chandragupta I of Gupta dynasty).2 Thus we are informed that the king ruling over Magadha before Guptas was Chandraśri Śatakarni Vaśisthiputra and he had a minor son Pulomā.

The Kaumudī-mahotsava, a play by Vajjika,3 refers one Sundaravarman, as the ruler of Magadha, having his capital at Pātaliputra. He had an adopted son Chandasena, who had a marriage alliance with the Lichchhavis. With their help he besieged Pātaliputra and his adoptive father was killed and he won the throne for himself. Sundaravarman had a son named Kalyanavarman. On the death of the king the prince was shifted to the hills of Kishkindha by his faithful ministers. When he attained majority, he came back to Magadha, defeated Chandasena and ascended the throne.

¹ श्रीचटोत्कचगुप्तस्य तनयोऽभितविक्रमः ।

सम्बद्धित राज्ये असिन सिन्धवीनां सदायतः। वेनाध्यक्तपदं प्राप्य मानासैन्यसमन्दितः ॥ क्षिकवीयां समुद्राष्ट्रा देवायन्द्रत्रियोजनाम् । राष्ट्रियस्थास्त्रको भूता राजपत्न्या च चोदितः॥ चन्द्रत्रियं घातथिला मिषेपैव कि केमचित ।

तत्व च पुक्रीमानं विनिष्त्य चपार्भकम् ॥ चाञ्चे मामधं राच्यं प्रसद्धाऽपद्दरिष्यति।

As quoted by Dr. M. Krishnamachariar in the History of Classical Sanskrit Literature, Introduction, p. cii-ciii.

² चन्द्र त्री शामकर्षिक नीषि वर्षाषि भोक्यति । वशिष्ठप्रच नामा तु ख्याती यस भविष्यति । पुर्शीमाऽपि तथा चान्यसमासप्त भविष्यति । चडोत्बचस्य प्रचेच चन्द्रगृप्तेन पाकितः॥

Iournal of Andhra Research Society, Vols. II and III; Dakshina Bharatiya Sanskrit Series.

Jayaswal thinks that the authoress of the play was a contemporary witness of the events described in the play. A historical drama cannot be taken as true in every detail, but at the same time it cannot be denied that it has usually some substratum of facts. The names might be fictitious but the characters can undoubtedly be taken as the personalities of the time.

If we minutely scrutinize the description given in the Kaliyuga-rāj-Vṛittānta and the Kaumudī-mahotsava we find that the throne of Magadha was usurped by a relative of the ruler, who had marriage alliance with the Lichchhavis. The ruler was killed and his minor son ruled for some time and then he was also killed. Having these facts before us, we may identify Chandragupta, Chandraśri and Pulomā of Kaliyuga-rāj-Vṛittānta with Chandasena, Sundarvarman

and Kalyanavarman of Kaumudī-mahotsava respectively.

In Kaumudī-mahotsava Kalyāṇavarman is referred as Karṇi-putra.¹ Here Karṇi undoubtedly refers to Sundarvarman and it is most likely the abbreviation of Śātakarṇi. We know Śātakarṇi is the name of Pulomā's father. Thus Sundarvarman may positively be recognized as Chandraśrī Śātkarṇi of Kaliyuga-rāj-Vrittānta and his son Kalyāṇavarman with Pulomā. About Chandragupta of Kaliyuga-rāja-Vrittānta the mention of Ghatotkachagupta as his father is self evidence that he was no other than Chandragupta I of Gupta dynasty. Jayaswal has also identified Chaṇḍasena of Kaumudī-mahotsava with Chandragupta I of Gupta dynasty, who is identical with the Chandragupta of Kaliyuga-rāja-Vrittanta.

Thus from two independent sources we come to know that the Guptas usurped the throne of Magadha from the Andhras, and the rulers of the dynasty, contemporaries to him were Chandraśri Śāta-

karni and Pulomā.

Śātavāhanas are called Āndhras in the Purāṇas and they call themselves as Śātakarṇi. Further we know from the *Matsya-purāṇa* that Chandraśri Śātakarṇi and Pulahmavi were the last rulers of the dynasty. All these facts lead one to identify them with the Āndhra rulers of Magadha referred to above.

Now it is clear that the last two rulers of the Śātavāhana dynasty were contemporary to Chandragupta I; and leaves no ground to doubt that prior to the rise of the Guptas and after the fall of Kāṇvas, the Śātavāhanas were ruling over Magadha down to c. 315 A.D.

The genealogy and chronology of Sātavāhana dynasty is still a problem, which has not yet been satisfactorily solved. According to the Matsya-purāṇa the Sātavāhanas ruled for about four centuries

¹ चचो तु चल विटलनाश्यवित-कवीपुत्र-कौर्तिसाभासककत-राजमार्मस्य कुसुमपुर्वग्रस्य परा त्रीः ॥

and a half and for 300 years according to Vāyu-purāṇa. The number of rulers in the dynasty also varies from 17 to 30 in various manuscripts of the Purāṇas.¹ Moreover, some new names, unknown from any other sources, have come to light from their coins.² So it is not easy to assign any period to any ruler of this dynasty with any amount of certitude. The date of the fall of Kāṇvas is known to be c. 29 B.C. This must be the date of Simuka, the founder of the Sātavāhana dynasty. But, at the same time, there may be possibility that he ascended the throne earlier—say sometime about the middle of first century B.C.³ The period between the accession of Simuka and that of the accession of Chandragupta I (320 A.D.) is not far from the Pauranic assignment to Sātavāhana reign; and it may be taken as correct. In the circumstances there is nothing which could bar the recognition of the contemporaneity of the last rulers of this dynasty and of Chandragupta I of Gupta dynasty.

PARMESHWARI LAL GUPTA.

CAŅDEŠVARA'S INDEBTEDNESS TO BALLĀLA SENA

We have discussed elsewhere Caṇḍcśvara's indebtedness to Aniruddha Bhaṭṭa and to Śrīdatta. Now we are going to discuss Caṇḍcśvara's indebtedness to Ballāla Sena, a Hindu King of Bengal who flourished in the latter half of the twelfth century and produced four works on Dharmaśāstra, one of which has been fully published, another partially published and the remaining two of which are known only from references in his published works. The fully published work is the Adbhutasāgara and the partially published work is the Dānasāgara, while the unpublished works which seem to have been lost are the Ācārasāgara and Pratiṣṭhāsāgara. The partially printed edition of the Dānasāgara is based upon the three Calcutta MSS. of the same, one of which belongs to the Society's collection of the Royal Asiatic Society of Bengal and has, therefore,

¹ H. C. Raychaudhuri: Political History of Ancient India, pp. 337-39.

² Journal of Numismatic Society of India, Vol. II, p. 85. ³ R. S. Tripathi: History of Ancient India, pp. 191-92.

⁴ J.B.O.R.S., Vol. XXIII (1937), pp. 138-142. ⁵ N.I.A., Vol. V (1942), pp. 36-38.

⁶ Published by Prabhakari & Co., Benares, 1905.

⁷ Edited with Bengali introduction and translation, by S. C. Kaviratna, Calcutta (1914–1919) (pp. 1–16, 1–316) up to pañcalāngalamahādāna.

⁸ Vide p. 3 of the Bengali introduction of the same.

not been described by the late MM. Haraprasad Shastri in his Descriptive Catalogue of Sanskrit MSS. of the Government of India Collection, Vol. III (1925) and the remaining two of which are deposited in two private libraries of Calcutta. The MS. of the Dānasāgara, existing in the India Office Collection of London, has been so fully described in the I.O. Catalogue that it has helped Mr. (now Mahāmahopādhyāya) P. V. Kane to draw pointed attention of the scholars in his History of Dharmasāstra, Vol. I,1 to the invaluable merit of the Dānasāgara in checking the contents of the extant Purānas. Dr. R. C. Hazra who acted up to the advice 2 of Mahāmahopādhyāva Kane in fixing the chronology of the Purānas by producing his 'Studies in Puranic records on Hindu rites and customs,' 8 consulted the India Office MS. of the Dānasāgara which helped him in checking the contents of the extant puranas as previously indicated by Mr. Kane. But neither Mr. Kane nor Dr. Hazra has utilized or even mentioned the Calcutta edition of the Dānasāgara, which, though incomplete, was published in Devanāgarī script and earlier than the works of both. Rao Bahadur K. V. Rangaswami Aiyangar who has recently edited the Brhaspatismrti and Krtyakalpataru b in the Gaekwad's Oriental Series has utilized the Calcutta edition of the Dānasāgara in the former and the R.A.S.B. MS, of the same in the latter work. He has thus drawn for the first time attention to the partially printed edition of the work and its full MS., deposited in the library of the R.A.S.B.

We shall now consider Caṇḍeśvara's indebtedness to Ballāla Sena. Now as Caṇḍeśvara has quoted Ballāla Sena's Dānasāgara and no other work in his Kṛtyaratnākara only, so our study will concern itself with the enumeration and identification of the quotations from Ballāla Sena's Dānasāgara in Caṇḍeśvara's Kṛtyaratnākara. The index to the Kṛtyaratnākara (p. 641) contains five entries against the Dānasāgara and six against Sāgara, which is an obvious abbreviation of Dānasāgara and I have found out six more quotations from Sāgara or Dānasāgara in the Kṛtyaratnākara. But as the major portion of the Dānasāgara is as yet unpublished and as the R.A.S.B. MS. is at present unavailable, so I have contented myself in tracing six only of these seventeen quotations in the paribhāṣa chapter of the same (pp. 93–122 of the partially printed edition) which corresponds so closely with the same chapter of the

¹ Vide p. 340.

² History of Dharmaśāstra, Vol. I (1930), p. 162.

³ Published by the Dacca University, 1940.

⁴ No. LXXXV, 1941.

⁵ Vol. V, No. XCII, 1941.

⁶ Edited by MM. Kamala-Krishna Smrititirtha, B.I., 1925.-

K R

Kṛṭyaratnākara (pp. 45-79) in the enumeration and arrangement of topics, quotation of texts and interpretations that not only the six identified quotations but the whole chapter of the Kṛṭyaratnā-kara seems to be a faithful copy of the same chapter of the Dāna-sāgara with slight variations. So the mention of the several topics of the paribhāṣa chapter of the two works will not be out of place here. The identified quotations from the Dānasāgara in the Kṛṭya-ratnākara are also appended below.

D.S.

				17.6.	K.K.
I.	Paribhāșa	in §	general	pp. 93 –1 00	= pp. 45-50.
2.	Paribhāsa	for	Expiatory rites		
,	·		for small lapses Rites for invalid	рр. 100–103	= pp. 50-52.
3.	"	,,	persons	pp. 103-4	= pp. 52-3.
4.	,,	,,	Rites for fasting	pp. 104-7	= pp. 53-7.
4. 5.	,,	,,	Rites for noctur-		
			nal eating	pp. 107-8	= pp. 57-9.
6.	,,	,,	Rites for oblation	on 108 110	nn 70 60
~			to the sacred fire p Rites for mutter-	pp. 106–112	= pp. 59-02.
7.	• •	,,	ing prayers	op. 113-5	= pp. 62-5.
8 & 9.	,,	,,	Articles and	FF- 2-3 3	PP. 02 J.
./		•	grains	o. 116	= pp. 65-9.
10-12.	,,	,,	Seven kinds of		•
			rice, all grains		4
			and all scents 1	0. 117	= pp. 69-71.
13-15.	,,	,,	Gems, flavours and minerals 1	. *** R	pp 77.0
(). 110	= pp. 71-2.
16.	,,	"	Substitutes in the absence of prin-		
			cipal articles 1	p. 119-20 =	= pp. 73-6.
17.	,,	,,	Weights and		
			measures 1	p. 120–122	= pp. 76-7.
18 & 19.	"	,,	Incense and light (v		
				D.S.)	pp. 77−9.

ABBREVIATIONS

I.O. = India Office (London).

R.A.S.B. = Royal Asiatic Society of Bengal (Calcutta).

D.S. = Dānasāgara. K.R. = Krtyaratnākara.

B.I. = Bibliotheca Indica (Calcutta).

APPENDIX OF THE QUOTATIONS

K.R. D.S.

- p. 46=p. 94—प्रक्ताप्रक्तस्त्रीपुंसाधारमञ्च.... इरिवंधे तथैवोक्तेरिति सागरः।
 (D.S. reads ° इरिवंधोक्तं)
- 2. p. 50=p. 100-अनुहर्गे पाठे..... आत्मप्रश्रंसाचेति सागरः।
- 3. p. 51=p. 102—तथाच योगियाच्चवक्काः—यदि . . . ऋतिः ॥ इति सागरः ।
- १ 4. p. 54=p. 105—सावित्रीजपश्च नारायग्रस्मरग्रमिति दानसागरः।
 - 5. pp. 56-7=p. 107-सानसागरे तु उपवासेनेति..... वतसागरीयमुखबन्धस्यस्त्री वत्रस्यामञ्जनहन्तधावनादिनिवेधादित्यक्तम् ।
 - 6. p. 61=p. 111-- अश्वख्यन्ययोधः..... अश्वख्यस्य पुनत्पादानादिति सागरः।

Note

It is generally believed that Ballāla Sena composed four works on Dharmaśāstra, viz. the Dānasāgara Adbhutasāgara, Ācārasāgara and Pratisthāsāgara, the MSS. of the former two being extant and the existence of the latter two being inferred from the verses 55 and 56 of the Dānasāgara (p. 11 of the printed edition). But I have come across the mention of a fifth work of the name of Vratasāgara in two places of the partially printed edition of the Dānasāgara (pp. 94 and 107). The first mention is just after इरिवंशोक्तं (1st identified quotation) and occurs in the sentence बतसागरीय-स्तीवतच्यायाम् वस्ययम्, while the second mention is found in the fifth identified quotation, the relevant position being बतसागरीय-स्तीवतच्यायाम्

BHABATOSH BHATTACHARYA.

¹ Vide History of Dharmašāstra, Vol I (1930), p. 340; History of Bengal, Vol. I (1943), p. 353 (published by Dacca University)

REVIEWS

JAINAGURU MAHĀVĪRA (Prācyavāņī Mandira Sārvajanīn Granthamālā Series, Dvitīya Puṣpa), by Dr. Bimala Churn Law. 1944.

It is a nice little book dealing with the life and teachings of Mahāvīra, the well-known founder of Jainism. The book consists of two chapters and in the first chapter the author has ably discussed such important topics as the date of Mahāvīra's attainment of Nirvāna, his influence upon his disciples, his age, his equal treatment towards the bhikkhus and bhikkhunīs, etc. The second chapter which is devoted to the discussion of important religious instruction of Mahāvīra is very well-written. The author has been successful in giving a clear and lucid account of Mahāvīra's doctrine. The difficult problems of Jainism such as Syādvāda, Kriyāvāda, Nirīsvaravāda, Avinaśvaravāda, Niskriyāvāda, Adrstavāda, jūāna, darśana and caritra, jīva and ajīva, bandha, pāpa and puņya, āśrava, samvara, nirjarā, mokṣa, siddhi, karma, lcśyā, etc., have received due consideration in this book. A brief account of some of the important Jain men and women has been given in the Appendix. An index has been given to facilitate the study of the subject.

This is the first and the most successful attempt to write in Bengali a book on Mahāvīra and his doctrine. We can safely and strongly recommend this little book to all those interested in Jainism.

S. KAR.

A HISTORY OF THE CANONICAL LITERATURE OF THE JAINAS, by H R Kapadia. Surat, 1941

This book consists of seven chapters dealing with the genesis of the Jaina Scriptures, classification of the Āgamas, reduction of the Jaina Canon, the extinct Āgamas of the Jainas, the extant Āgamas of the Jainas, the Canonical Exegetical Literature, Comparison and Evaluation—There are two indices which are useful All these chapters are very helpful and informative and give sufficient evidence to author's sound knowledge of the subject—He has refrained from building up untenable theories and doubtful hypotheses—The author ought to have given a detailed summary of some of the important Jain books in order to make this work more useful. Yet we welcome the publication of this book which will no doubt be a valuable guide in studying Jainism.

T. N. CHAKRAVARTTY.

NĀYĀDHAMMAKAHĀO (the sixth Aṅga of the Śvetāmvara Jain Canon), critically edited by Prof. N. V. Vaidya. Fergusson College, Poona, 1940.

The author has removed a long-felt want by editing this important Jain text with a list of variant readings given at the end. He has made use of the five manuscripts preserved in the library of the Bhandarkar Oriental Research Institute. This sixth Anga is divided into two Suyakhandhas named as Nāya and Dhammakahā, the former has 19 subdivisions and the latter has ten, each is called as Vagga, which also has subdivisions. This work contains didactic and religious narratives which are useful. It is no doubt a readable edition and in the second edition we expect from the editor some important extracts from the commentary of Abhayadeva Sūri to be published along with the texts, which are absolutely necessary for a better understanding.

H. P. G.

WORKS BY

DR. BIMALA CHURN LAW, D.Litt., Ph.D., M.A., B.L., F.R.A.S.B., F.Bom.R.A.S.

		R	3. A.
I	A History of Päli Literature, Vol I	. 2	7 0
2	A History of Pāli Literature, Vol II		
3	A Study of the Mahavastu	. 8	3 0
4	Supplement to the Study of the Mahavastu	. 1	0
5	Geography of Early Buddhism	2	2 0
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ANCIENT LANGUAGES OF ASIA MINOR

By Barakrishna Ghosh

Professor Sunti Kumai Chatterji in a revealing article recently published in *Indian (ulturi* (Vol. VIII pp. 309-322) has drawn the attention of Indian linguisticians to the Hittite language which, as shown by him throws a flood of light on the prehistory of the Indo-European basic language. A very brief description of the Hittite language was published by me some years ago in the *Journal of the Greater India Society* (Vol. VII pp. 92-106). In the present paper based chiefly on the writings of Johannes Friedrich 1 intend to try to present to interested Indian readers the Hittite language in the setting of the other ancient languages discovered at Boghazkoi.

The documents from which our meagre knowledge of the ancient languages of Asia Minor is derived are not all of the same age They may be broudly divided into two groups (1) Those belonging to the middle of the second millennium BC (circa 1400 1300) from which is derived our knowledge of Hittite Luvian Chattish, Charish (or Churrish) Mitanii Palaish (?) uid also of a lan guage of the Indo Irani in type—Chairish and Mitanii are dialects of the same language for which the designation Subaraean has been suggested (2) Those belonging to the first millennium B C (some also of post-Christian era) composed in Lycan Lydian, Carian and Phrygian There are also documents in literoglyphic Hittite dating from about 800 BC but they are still underphered Etruscan too is considered to have been originally a language of Asia Minor, but no Etruscan or proto Etruscan document has hitherto been identified among the finds of Boghaz kor present article only the languages of the first group will be discussed

The Asia Minor languages of the second millennium BC were spoken by groups of people ruled over by the Hittites whose empire was for a time one of the mightiest in the ancient orient. Since the downfall of their empire the Hittites however, completely disappeared from history to reappear only in the twentieth century, thanks to the labours of zealous archaeologists. The name Hittite occurs frequently in the Old Testament, and that the Hittites had founded a powerful empire was also known from Egyptian records of the 15th to the 13th century BC. But it was thought at first that the Hittite empire was situated in northern Syria. After the discovery of Hittite hieroglyphic inscriptions both at the Syrian

centre of the Hittite world and in Asia Minor it began to be suggested that the Hittites must have lived also in Asia Minor, and what was thus thrown out at first as a suggestion turned out ultimately to be the truth when Hugo Winckler announced his epochmaking discoveries made at Boghaz-köi, the site of the capital city Hattušaš of the great Chatti empire, of which the chief centre during its blooming period lay in Asia Minor and not in Syria.

The native designation of the country was *Chatti*; English *Hittite*, German *Hethiter*, etc. however are derived not from this *Chatti*, but from Hebrew *Hittīm*. The Egyptians used to write the name as *Ht'*—which the Egyptologists formerly vocalized mostly into *Cheta*. From this *Cheta* is derived the form *Chetiter* sometimes used even today by German scholars. From *Chatti*, the name of the country, is derived also the designation *Chattish*, which however is the name of a language different from Hittite.

The chief source of our knowledge of these ancient languages is the great State archive of the Chatti empire containing more than ten thousand cunciform tablets discovered by Winckler in 1906-7. They are all written in Accadian cunciform script, but the language of most of them, which appears also in the Arzawa-letters (see below), and which was evidently the native language of the country, was quite unknown in Winckler's time.

After the death of Winckler at first the Deutsche Orient-Gesellschaft took over the work of publishing these cuneiform texts and brought out the six fascicles of Keilschriftexte ans Boghaz-kõi (Leipzig, 1916–23) usually referred to in abbreviation as KBo. In 1922 the Near East section of the State Museums of Borlin took over the publication of the cuneiform texts as Keilschriftur-kunden aus Boghaz-kõi (abbr. KUB) and the Deutsche Orient-Gesellschaft began to publish the texts in transcription under the title Die Boghaz-kõi-texte in Umschrift (abbr. BoTU) to make them accessible to wider circles. Most of the text-tablets are in the Osmania Museum in Constantinople and the State Museums in Berlin. Some are in the British Museum, and they have been published as Hittite Texts in the Cuneiform Character, London, 1920 (abbr. HT).

Soon after the beginning of systematic publication of the Boghaz-köi-texts in Germany it became apparent that not only the expected Hittite language but altogether six different languages are represented in them. The names of and the texts in these languages are contained in the reports of religious sacrifices in the Hittite State archives. In these reports there are many texts of hymns as they were actually chanted at the sacrifices. The hymns were chanted not only in the State language but also in

other languages spoken in the Hittite empire. The texts in these non-Hittite languages are mostly introduced by a formula in Hittite such as: (1) 'The singer sings in Chattish (har-ti-li)', (2) 'The singer sings in Charrish (har-li-li)', or 'the Charrian singer sings' or 'the singer of Charri sings', (3) 'the singer sings in Luvian (lu-u-i-li)'. In many cases, however, only the introductory formula is given, without any text in the language concerned. This is invariably the case with texts in a fourth language, the Palaish. In some fragments it is indeed said, (4) 'the old woman utters the words of sacrificial offerings in Palaish (pa-la-um-ni-li)', but no text in this language has yet been discovered. The words hattili, harlili, luili and palāumnili are adverbs derived from the country names Chatti, Charri, Lūia and Palā known also from other sources. The names of the Chattish, the Charrish, the Luvian and the Palāish language are therefore guaranteed by the texts themselves.

Now, with the name *Hittite*, derived from the country-name Chatti (see supra), it has become customary to designate the ruling class of the Chatti empire and their language (that this language) is Indo-European in character we shall see below), while the name Chattish is used to designate the language of the ethnologically and linguistically altogether different autochthonous population of the country living under the rule of the Hittites. The name Chatti is therefore used in a double sense: (1) In the narrower ethnographic-linguistic sense to designate the ancient people of Chatti, after whom the country too was named. (2) In a wider sense, as a term of political connotation, designating the whole Chatti empire with its various peoples. Friedrich aptly remarks in this connection that in German the word Preussen too is used in a similar double sense, firstly as the designation of the ancient Prussian people (with their Prussian language), and secondly as the designation of the German State of Prussia.

There is no compelling reason why the chief language of the Hittite empire should be called Hittite. The texts use the term hattili only to designate the Chattish language; a proper designation of the Indo-European Hittite language cannot be found in them. Only in one passage the word nāšili (adverb in -li as in hattili, etc.) is used of this language, but the evidence of this sole passage is hardly sufficient to decide the proper designation of the language concerned. Forrer on the other hand is inclined to call the Indo-European Hittites and their language Kanisian, and that too on the evidence of the descriptions of sacrifices mentioned above. In them it is often said 'the singer of the city of Kaniš sings', and the singing thus referred to was done apparently in our Indo-European Hittite language. Hence Forrer argues, just as the singer of Charri

sang in Charrish, so the singer of Kaniš must have sung in Kanisian. But from the texts it is clear that Kaniš was the name only of an important city of the Chatti empire; nowhere it is recorded that it was the native designation of the ruling class and their language. Out of these considerations, and also on account of the fact that the term *Hillite* has now become so current in linguistic literature as the designation of the Indo-European language spoken in the Chatti empire that no other name can now be adopted for it without causing the greatest confusion, the leading Hittitologists such as Sommer and Hrozny have come to the unanimous conclusion that the name *Hultile*, though not quite correct, should be retained in use as the designation of the people and the country concerned until and unless some future find reveals the real name.

Hittite studies had begun long before Winckler's discoveries. Already from the eighties of the last century two cuneiform letters discovered in the Egyptian State archive excavated at El-Amarna were known to the scholarly world. As one of the two letters is addressed to the king of a country called Arzawa, the two letters came to be known as Arzawa-letters, and their language as Arzawa language. Today we know that this language is no other than our Hittite. Knudtzon tried to interpret the language of the Arzawa-letters already in 1902, and together with Bugge and Torp he declared it to be Indo-European in character. The evidence from which Knudtzon drew his daring conclusion was, however, extremely meagre, in fact, as index to the Indo-European character of the Arzawa language he could she hardly anything more than the word e-es-tu of which the meaning 'he should be' was quite uncontestable and the suffixes -mi 'my' and -ti- 'thy'. Knudtzon's suggestion could not therefore carry conviction with the experts in Indo-European philology, nor was his case strengthened by the fanciful etymologization indulged in by Bugge and Torp.

Thorough and scientific investigation of the Hittite language began with the discoveries made at Boghaz-köi. As the documents are in cuneiform characters the Assyriologists were naturally the first to undertake their investigation, and their work was greatly facilitated by the discovery of fragments of lexicons in which Sumero-Accadian words are explained by corresponding Hittite ones. Delitzsch was the first to publish in transcription some of these texts, and he also isolated a few flexional elements of the Hittite language. Weidner, another distinguished Assyriologist, however, declared the language to be neither Indo-European nor Semitic but Caucasian with a mixture of Indo-Iranian elements. Finally Holma, who already knew of Hrozny's Indo-European theory, tried to strengthen it with the help of material culled from

the lexicon fragments. But these fragments unfortunately are not free from mistakes and obscurities, and therefore could not be relied upon for the work of deciphering the Hittite texts.

Scientific Hittitology dates from the publication of Hrozny's epoch-making work Die Sprache der Hethiter, ihr Bau und ihre Zugehörigkeit zum indogermanischen Sprachstamm (Boghaz-köi-Studien Heft 1 and 2, 1916-7). In this work Hrozny presented the main features of Hittite nominal and verbal flexion with such convincing lucidity and genial insight that little was left for the other scholars coming after him to do in the field. But Hrozny's etymologies were often puerile and absurd. For Hrozny was primarily an Assyriologist, and as such lacked the necessary training in the strict school of Indo-European linguistics. Moreover Hrozny failed to perceive that the Hittite vocabulary is predominantly non-Indo-European. He therefore committed in many cases the grave error of trying to derive non-Indo-European Hittite words from Indo-European roots. These are the reasons why none of the Indo-Europeanists gave full support to Hrozny at that time excepting Marstrander. But Marstrander was no Assyriologist himself, and his support was in many cases based on wrong premises (see his book Caractère indo-européen de la langue hittite, 1919).

It became now apparent that the true character of Hittite can be determined only by a scholar who could speak with equal authority both on Indo-European and Assyrian philology. But no such scholar was there. At last Professor Ferdinand Sommer of Munich, the honoured teacher of the present writer and one of the foremost Indo-Europeanis's of Europe, grasped the bull by its horns and for the sake of Huttte became an Assyriologist at an advanced age. After a long period of doubt and deliberation Professor Sommer declared Hittite to be Indo-European in its flexional structure. At the same time he severely criticized Hrozny's dilettantic etymologies. It was again Professor Sommer who laid down the strictly scientific principles of investigating Hittite words and forms. Scouting the procedure adopted naively by superficial scholars who would jump at distant etymologies even before the basic structure of the language concerned has been fully established, Professor Sommer showed that in Hittite absolutely dependable results can be obtained only by concentrating on the

¹ It must not be presumed that as a pupil of Professor Sommer I claim any special knowledge of Hittite. In fact I know next to nothing of Hittite and still less of the other ancient languages of Asia Minor. Professor Sommer does not allow in his Seminar classes on Hittite any student who is not already grounded in Assyriology. But he granted me the privilege of attending his coveted Seminar classes as a passive student.

internal evidence of the available texts. The methodology prescribed by him has since been universally accepted and endorsed by the scholarly world.

In spite of the great progress made in Hittilogy in course of the last twenty-five years, and though Hittite morphology was fully revealed already by Hrozny, Hittite phonology is even now in a condition far from satisfactory. Yet it is precisely phonology which in Hittite seemed at first to be easiest to deal with. For the texts, written in Accadian syllabary, were easily read by the Assyriologists. But soon it became clear that the Accadian syllabic signs do not and cannot suggest the true sound values of Hittite words. Also the aid derived from comparison with other Indo-European languages proved to be utterly inadequate, for Hittite, the oldest attested Indo-European dialect, turned out to be a degenerate mixed language like modern Albanian! The Accadian syllabary consists of syllabic signs of which the value is either consonant +vowel (ba, ki) or vowel + consonant (ab, ur) or consonant + vowel + consonant (bab, kun). Initial or final double-consonance or medial triconsonance, which are unknown in Accadian but common in Hittite, cannot be clearly expressed by means of these syllabic signs. Moreover of the two Indo-European normal vowels o and e the first cannot be expressed at all by means of these syllabic signs and the second can be expressed only imperfectly. For these reasons it is not always possible to be sure of the real phonetic value of a Hittite word written in Accadian script, specially as the written form of almost every Hittite word contains one or more unpronounced and unetymological vowels which cannot be easily detected unless several variant forms of the same word occur in the texts. A peculiar practice of the Hittite scribes which greatly facilitated the understanding of the sense of the texts proved moreover to be an insuperable difficulty in the way of fixing the sound-values of some of the most important Hittite words. With the Accadians it was customary to use as ideogrammes many Sumerian forms. Now the Hittites too, in imitation of the Accadians, began to use Accadian words—and also the Sumerian words used in Accadian as ideogrammes—as ideogrammes in their own language. These Sumero-Accadian ideogrammes are used so profusely in the written Hittite texts that the general sense of a Hittite sentence can often be easily grasped by a person well grounded in Assyriology even though he may know nothing of the Hittite language. But this advantage is offset by an inescapable result of the irrational practice of using foreign words as ideogrammes: many Hittite words-including some of the commonest ones-are represented in the texts exclusively by these Sumero-Accadian

ideogrammes, so that their native Hittite forms cannot be ascertained by any means.

As the Indo-European character of Hittite is apparent chiefly from its nominal and verbal inflexions it is not necessary for our present purpose—which is just to indicate some salient features of the various ancient languages discovered at Boghaz-köi—to go into the details of Hittite phonology. A few Hittite words, however, are being cited, along with recognized cognates in other Indo-European languages, to suggest the relation in which Hittite stands to the original Indo-European and its daughter dialects 1:—

ed-'to eat', adanna 'food' -Skt. ad-, adana, Gk. édomai, Lat.

edere, etc.
eš-'to be'—Skt. as-, Gr. esti, Lat. esse, etc.
eš-'to sit down'—Skt. ās-, Gr. hēstai, etc.
eš-bar'blood'—Gr. éar < *esr, Skt. asrj-.
tai-, te-, ti-'to set'—Skt. dhā-, Gr. tithēmi, etc.
mekki'much'—Skt. magh- mah-, Gr. mégas, Lat. magis, etc.
nebiš 'sky'—Skt. nabhas, Gr. néphos, etc.
luk(h)-'to light up'—Skt. ruc-, Lat. lux, etc.
uatur'water'—Engl. water, Gr. húdōr, etc.
ueš-'to clothe'—Skt. vas-, Lat. ves-lis, etc.
uck-, 'to demand'—Skt. vaś-, Gr. hekôn, etc.
paḥhur'fire'—Gr. pūr, Fingl. fire, etc.
kuen-'to kill'—Skt. han-, Gr. theinō, etc.
genu'knee'—Skt. jānu, Lat. genu, etc.

As for nominal flexion, let us take as example of a vowel stem the *i*-stem *šallai š*, *šalli š* 'large':—

Sing. Masc.-Fem. Nom. šallaiš, šalliš, cf. Skt. śúcis.

Masc.-Fem. Acc. šullin, cf. Skt. śúcim, Gr. pólin.

dalugašti 'length'—Slav. dlŭgosti (cf. Skt. dīrgha).

Neut. Nom.-Acc. šalli, cf. Skt. śúci.

barkuš 'liigli' —Skt. byhant-. aššuš 'good'—Gr. cús < *esús.

Gen. *šallijaš, cf. Skt. yuvatyás, Gr. pólios.

Dat.-Loc. šallai, *šalli, cf. Skt. bhṛtyái (for the usual bhṛtáye), Gr. pôlei, pôlē.

Abl. šallajaz, *šallijaz, cf. Skt. aryás and ávyas of flexion forte.

Instr. *šallit.

Plur. Nom. Masc.-Fem. šallaēš, *šallēš, cf. Skt. śúcayas, Lat. civēs < *keiųeįes.

¹ The phonetic value of Hit. & is s; that of Hit. z is ts

Acc. Masc.-Fem. šalliuš (like Lat. filios?).

Gen. *šallajaš, *šallijaš.

Dat.-Loc. *šallajaš, *šallijaš.

As example of a consonant stem let us take the *nt*-stem *hūmant*-'whole':—

Sing Nom. M.-F. hūmanza (inaccurate writing for *hūmants), cf. Lat. ferens.

Acc. M.-F. hūmandan, cf. Lat. ferentem.

Nom.-Acc. Neut. hūman, ef. Gr. phéron

Gen. hūmandaš, cf. Gr. phérontos.

Dat.-Loc. hūmanti, ef. Gr. phéronti

Abl. humandaz.

Plur. Nom. M.-F. humantes, cf. Skt bhárautas, Gr. phérontes

Acc M.-F. humandus.

Nom.-Acc. Neut. hūmanda, cf Gr. phéronta

Gen. hūmandāš

Dat.-Loc hūmandaš

Heteroclitic r/n-steins (e.g. Skt áhar áhan, údhar. údhar) are justly regarded as one of the distinguishing features of the original Indo-European. Very few such r/n-stems, however, are preserved in the Indo-European dialects other than Hittite, for the primitive method of stem-variation was gradually given up in them in favour of exclusively flexional systems. But in Hittite, as we know it from the Boghaz-köi texts, these r/n stems are still in full bloom. As example let us take yatar 'water'—

Sing. Nom.-Acc. uatar, cf Skt. ūdhar Gen. uetenaš, cf. Skt. ūdhnas Dat.-Loc. ueteni, cf. Skt. ūdhni Abl. uetenaz. Instr. uetenit

Hittite pronominal flexion is not so transparently Indo-European as Hittite nominal flexion. Let us take as example $kuiš = Lat. \ quis:$

Sing. Nom. M.-F. kuiš Acc. M.-F. kuih Nom.-Acc. Neut. kuil. Gen. kuēl.

Dat.-Loc. kuēdani.

Abl. kuēz.

Plur Nom. M.-F. kuēš. Acc. M.-F. kuēuš. Nom.-Acc. Neut. kuē. Gen. kuēdaš. Dat.-Loc. kuēdāš.

Dat.-Loc. Rueaas.

Hittite verbal flexion too is clearly of Indo-European origin, but the whole verbal system is attenuated to a degree that cannot but be surprising in so old a language. We get on the whole only an Indicative of the Present, an Indicative of the Preterite, an Imperative, a Participle, and an Infinitive. As an example let us take ešuuar 'to be':—

Indicative Present.

Sing. 1. eśmi, cf. Skt. ásmi.

2. --

3. ešzi, cf. Skt ásti.

Plur. I. ešuemi.

2. ešteri.

3. ašanzi, cf. Skt sánti.

Indicative Preterite.

Sing. 1. ešun.

2. e sta (= e st).

 β . e šta (= e št).

Plur. 1 ešuen

2. ešten.

} ešir.

Imperative

Sing. 2. eš.

3. ešdu, cf Skt ástu

Plur 2. esten.

3. ašandu, cf. Skt. sántu.

Participle ašanza (= asants, cf. Skt. sant-), Infinitive ešuņanza. Hittite medio-passive endings are bewildering (see Sturtevant, $\S418$); this-much however is clear that in the 3. Sing. Hittite has a medio-passive with r, but without t, like Umbrian ferar (but Lat. feratur). Thus from kiš- 'to become' we have for the 3. Sing. Pres. in the Indicative kišari (and without r kiša, 3. Plur. kišantari) and in the Imperative kišaru. These r-endings are taken by some scholars to prove the special affinity of Hittite with Tocharian and Italo-Celtic. Yet, like the heteroclitic r/n-stems, these verbal r-endings too should rather be regarded as inherited relics of an irrational and outmoded verbal flexion.

We shall now discuss the other languages of Boghaz-köi of which our knowledge is extremely meagre and will perhaps always remain so, for it is hardly to be expected that further excavations will yield many documents written in the dialects spoken by the subject peoples of the Hittite empire. Luvian is the language of the country called Lu(w)ia in the texts. Only a few texts in this language have been discovered, and most of these few are moreover fragmentary. But even these few fragmentary texts are sufficient to prove that Luvian was closely related to Hittite. Compare, for instance, the following Hittite text with its Luvian parallel (both quoted by Friedrich):—

Hit. "In-na-ra-u-ua-an-ta-aš . . . e-eš-ha-nu-ua-an-ta ku-e-eš u-e-eš-ša-an-ta AN^{meš} Lu-u-la-hi-ia-aš-ša-an hu-up-ru-uš ku-i-e-eš iš-hi-ia-an-ti-iš 'the Innarauantaš-gods who

wear (ueššanta) the ašhanuuanta (meaning uncertain) and the Lulahhi-gods who have put on the hupruš'.

Luv. ^{lu}An-na-ru-um-mi-en-zi as-ha-nu-ua-an-ta ku-in-zi uaaš-ša-an-ta-rı ^{lu}Lu-u-la-hi-in-za-aš-tar hu-u-up-pa-ra-za ku-in-zi hi-iš-hi-ja-an-ti-iš.

The Luvian medial form uassantari 'they cover themselves with clothes' has here been rendered in the Hittite text by uessanta. Luvian hishiiantis differs from Hit. ishiiantis only by its initial aspiration. Moreover of the Hittite relative kuis at least the stem appears also in Luvian, only the ending -inzi is different. This typically Luvian ending is in evidence also in the Nom. Pl. ""An-na-ru-um-mi-cn-zi. There are also other Luvian words and forms which might as well have been Hittite. At the same time there is much in Luvian to which nothing can be found in Hittite to correspond. On the whole Luvian too seems to have been an Indo-European dialect in origin, but its original character changed almost beyond recognition already in the 15th century B.C. It departs from the original Indo-European much more radically than Hittite For these reasons Forrer was inclined to think that the Luvians were the earliest Indo-Europeans to set foot on the soil of Asia Minor, perhaps a thousand years before the Hittites.

Chattish (or Proto-Hattish according to Forrer) is the language of the native population of the Hittite empire residing in the central region of Asia Minor. The texts call this language hattili, and pieces in the Chattish language appear in more than fifty passages, some of them moreover being furnished with parallel Hittite translations. There was thus from the beginning a fair chance of the mystery of this language being solved Yet, the peculiar character of this language with its bewildering variety of forms has hitherto foiled all attempts to fully decipher it. This much, however, can be said today with confidence that Chattish is fundamentally different from all the other languages of Boghaz-köi. It cannot as yet be connected with any of the known speech-families of the world. That it was no Indo-European dialect is quite clear, for its flexional elements are prefixes and not suffixes. The pluralprefix is le-, thus binu 'child', Plur. le-binu. Nouns take the prefixes a_{-} , i_{-} , ua_{-} which seem to have functioned as articles; thus $\check{s}a\check{h}$ 'bad', a-šah, i-šah, ua-šah 'the bad one', Plur. le-a-šah. Similar prefixing is in evidence also in verbal forms; cf. from -kun' to notice' uah-kun 'he noticed him', from -nuua 'to come' taš-te-nuua 'he should not

Charrish or Churrish is the third Boghaz-köi language of which the linguisticians claim to possess some positive knowledge today.

come' (tas-negation, te optative-particle).

The designation of this language remains, however, uncertain, for the first syllabic sign of Har-ri can be read both har and hur. name of the people speaking this language was formerly taken to be Charri, and the term Charri was even supposed to be somehow connected with the designation of the Aryans; Ungnad, however, prefers the reading Churri and connects the term with the Hurrites of pre-Israelite Canaan. The Charri or Churri State of which Charrish (or Churrish) was the native language was situated probably in the Armenian mountains. In twelve passages the pieces in these languages are called ha/ur-li-li, and texts in this language are not altogether rare; but no bilingual text with Charrish as one of its two languages has yet been discovered. Yet it is possible to form a fair idea of this language, for it is only dialectally different from the Mitanni language (of northern Mesopotamia) known from the eighties of the last century from a sole but pretty lengthy document of the same age as the Boghaz-köi texts discovered in the Egyptian State archive excavated at El-Amarna. The affinity between Charrish and Mitanni, perceived already by Hrozny, has been demonstrated by Ungnad who interpreted a Charrish fragment of the Gilgamesh epic mainly on the strength of his knowledge of the Mitanni language. Ungnad also suggested the common designation 'Subaraean' for the two languages Charrish and Mitanni on the assumption that both should be connected ultimately with the country of Subartu (north-west of Babylonia) of which the kingdom of Mitanni was only a part.

The following examples will be sufficient to prove the close affinity between Charrish and Mitanni: The Nom. Sing. in Mitanni ends with -š or -l as in Charrish; in both the Acc. Sing. ends in -n; Plural in -na. Some words have the same meaning in both languages; thus atta- 'father', šen- 'brother', umini 'country', euri 'master', tiuina 'words'. As for the verbal system, compare the endings in Mit. tatia 'he loves' and Char. katia 'he communicates', Mit. tanau 'I do' and Char. katiu 'I communicate', Mit. gul-uša 'I have spoken' and Char. nahhuša. In both the languages the ending of a word is repeated in all the following words syntactically connected (attribute, etc.) with it. This peculiarity is considered by Bork to be characteristic of the Caucasian languages, and therefore he considers Mitanni to be a language of the Caucasian family. Be that as it may, this is however certain that Subaraean is neither Indo-European nor related to Chattish.

Palāish is the language of the country of Palā, about the situation of which there is no unanimity among the scholars (according to Forrer $Pal\bar{a}$ = Paphlagonia; according to Götze $Pal\bar{a}$ was situated to the south-east of Hattušaš = Boghaz-köi). In five

passages of the descriptions of sacrifices it is said that certain formulas are recited *palāumnili*, but in no case have the words of the Palāish formulas been given.

Lastly, we have to discuss the Indo-Iranian speech element in the languages of the Hittite empire. Already from the Amarna letters it was known that princes with Indo-European names of the Indo-Iranian type were the rulers of what is now Syria in the 15th century B.C. Some of these names may well pass as Sanskrit names, e.g. Šuyardāta (= Skt. svardatta), Artamanju (= Skt. rtamanyu), Subandu (= Skt. subandhu), etc. Similar Sanskritic names were borne also by princes of the kingdoms of Mitanni and Charri, e.g. Artatama (= Skt. rtatama), Artašuvara (= Skt. rtasvar-). Moreover the fighter caste in the Syrian principalities had a distinctly Sanskritic designation, viz. mariannu (cf. Skt. marya). It was therefore assumed that in these regions the native non-Indo-European population was ruled by an Indian or Indo-Iranian nobility. Now Boghaz-köi excavations have yielded further speech material of the same Indo-Iranian stamp. As is well known, in a document recording a peace-treaty between the Hittites and the Mitanni which has been discovered at Boghaz-köi are found mentioned among other gods also the Indian gods Mitra, Varuna, Indra and the Nāsatyas. And further, in a manual of chariotracing composed in Hittite by Kikkuli of Mitanni, also discovered at Boghaz-köi, there are used some technical terms which must have been borrowed from an Indo-Iranian (or a proto-Indo-Iranian) dialect, viz. aika-uartanna 'single round', tera-uartanna 'three-fold round', panza-vartanna 'five-fold round', nā-uartanna (evidently haplology for *naua-uartanna) 'nine-fold round'. It will be noticed at once that these numerals are more specifically Indian than Indo-Iranian in form. Thus aika- exactly corresponds to Skt. ēkabut not to Avestan aēva- or Old Persian aiva-; the form satta- is identical with MIA. satta- but greatly differs from Iranian hapta-. This fact decidedly goes against the popular theory that the ruling class of Mitanni, from whom, presumably, the Mitanni people had learnt these numerals, were proto-Indo-Iranians, i.e. the undivided people which later, in course of further eastward progress, split up into the different peoples, Iranian and Indian; for in that case the numerals in question must have been more Iranian than Indian in form and not vice versa. Eduard Meyer (Geschichte des Alter-

¹ This, however, cannot be said, in spite of appearances, of the four names of gods—For in their case there is nothing to show that the three Iranian forms concerned (Varuna going by default) could not have been directly derived from the corresponding Boghaz-koi forms like their Indian counterparts.

tums II, 1, 1928, zweite Auflage, pp. 34-36) has moreover argued on historical grounds that if the Indo-Iranians of Mitanni were but a pocket left behind by the Aryans on their eastward march, then similar pockets should have been discovered also in the Armenian region which they would have had to traverse. But among the numerous personal and place names known from Armenia till up to the end of the Assyrian age nothing Indo-European has yet been discovered, and even the frontier hills of Media are found to have been peopled by non-Arvan tribes. It is clear that the Aryanism of this region was due purely to the westward expansion of the Medes from the east. On the other hand the beginning of Vedic culture can on no account be set down later than 1500 B.C. wherefore the Aryan occupation of the Punjab must have taken place centuries earlier. Out of these considerations Eduard Meyer came to the conclusion that the Aryans of Mitanni, i.e. the Maryanni, should rather be regarded as conquering immigrants to the west from India. Friedrich also admits the possibility of a westward back-migration of the Vedic Aryans (Ebert's Reallexikon der Vorgeschichte, Vol. I, 1924, p. 137): Doch könnte sich auch von dem bereits weiter ö wohnenden Hauptteile des Volkes ein Splitter nach W abgezweigt haben. It may be mentioned in passing that in the opinion of Professor Keith 'we attain no result of value for Vedic chronology' (The Cambridge History of India, Vol. I, p. 111) from the mention of Vedic gods in the document of treaty between the Hittites and the Mitanni; but Keith's 'excessive' scepticism has been castigated by Hall (Bronze Age Greece, p. 85, f.n. 1), even though Hall does not accept Meyer's theory of the westward migration of the Vedic Indians.

So far as the Hittite empire is concerned, it is quite certain that about the middle of the second millennium B.C. both in north Syria and in Asia Minor there were people speaking an Aryan tongue. They must have formed an influential community, for otherwise their gods would not have been invoked in a State-document recording a peace-treaty. They must have been popular also, for why else should the Hittites have wanted to learn from them the art of chariot-racing? That the Hittites learnt from them chariot-racing and not horse-riding is also significant: the Vedic Aryans, as is well known, used to ride in chariots drawn by horse, but did not ride on horseback. All this goes to support rather Meyer's theory than Keith's or Hall's.

Lastly let us mention that Forrer also at first took the Aryans of the Hittite empire to be *Urinder* (i.e. primitive Indians), plain and simple (SB. Preuss. AK. 1919, p. 1035), though later he proposed to call them 'Manda' (ZDMG. NF. I, pp. 247ff.) on the ground that

'Manda' as a people's name occurs already in the Boghaz-köi texts, and that in the Assyrian age this was the designation of the Aryans (cf. also Old Persian Māda, Gr. Mēdoi). But the designation 'Manda' for the Aryans of the Hittite empire is quite-uncertain. And to call their dialect Mandaean, as Forrer does, would be doubly misleading, for 'Manda' is also the designation of an Aramaic dialect of south Babylonia in the post-Christian era.

THE CHIEF POLITICAL DIVISIONS OF INDIA DURING THE EIGHTH CENTURY

By H. L. JAIN

The history of northern India during the three or four centuries immediately following the period of the great emperor Harsha is very obscure, and whatever light is shed by any literary or epigraphical records is most welcome. One such important ray of light is furnished to us by the Jaina writer Jinasena who in his Harivaṃśa purāṇa says that he finished the work at Vardhamānapura in the Saka year 705. He also makes mention of the contemporary kings and locates their spheres of influence and power. The verses run as follows:—

प्राकिब्ब्द्यतेषु सप्तसु दिग्रं पद्योत्तरेषूत्तरां
पातीन्द्रायुधनामि स्वायान्यने श्रीवस्तभे दिल्लाम्।
पूर्वे। श्रीमदवन्तिभूभति न्ये वत्सादिरानेऽपरां
सौराणामधिमग्रुलं नययुते वीरे वराहेऽवित ॥ ५२ ॥
कल्याण्यैः परिवर्धमानविपुलश्रीवर्धमाने पुरे
श्रीपाश्चालयनम्गरानवसतौ पर्याप्तभोषः पुरा।
पद्माद्दोक्तटिकाप्रनाप्रजनित्यान्यार्चनावर्षने

भ्रान्तेः भ्रान्तग्रष्टे जिनस्य रचितो वंभ्रो हरौग्रामयम् ॥ ५३॥ (सर्गं ६६)

The value of these mentions has long been recognized and historians like Vincent Smith, R. G. Bhandarkar, C. V. Vaidya, H. C. Ojha and A. S. Altekar have utilized them in their works. But none has cared to discuss the boundaries of the kingdoms as suggested by the poet nor tried to locate the town where he wrote and which formed the dividing centre of the kingdoms mentioned by him. generally gone on the presumption that Jinasena had merely mentioned the leading kingdoms of the four directions of northern India without any specific idea of the dividing line. This presumption has sometimes led to confusion as, for example, in the case of C. V. Vaidya who, while trying to explain the mention of the king of Avanti ruling in the east, says: 'It seems the word Avanti Bhūpati has been wrongly translated as king of Avanti, for Avanti or Malwa cannot be in the east. The proper translation should be King Avanti, Avanti being the name of a king.' (Mediaeval Hindu

India, Vol. II, pp. 101-102; Poona, 1924.) But he has not tried to identify this King Avanti who controlled the entire east, obviously because there was no such king known to history.

An attempt at the identification of the central place mentioned by Jinasena with reference to the political divisions of India has been made recently by Dr. A. N. Upadhye in the introduction to his edition of Harisena's Brihat-kathā-kosha (Bhāratīya Vidyā Bhavana, Bombay, 1943) and by Pandit Nathuram Premi in the chapter on बाचार्य जिनसेन बीर उनका इरिवंग्र in his जैन साहित्य बीर इतिहास (Bombay, 1942). Their conclusion is that Vardhamānapura where Jinasena wrote the Harivamśa purāna was identical with Wadhwan 'Jinasena wrote his Harivamśa at in Kathiawar because Vardhamānapura when Indrāyudha was ruling in the north; Śrī Vallabha, the son of Krishna urpa in the south, Vatsarāja, the king of Avanti in the east; and in the west, Vīra Jaya Varāha over Harisena, just 148 years later, associates the Sauramandala one Vinayādikapāla with Vardhamānapura. These conditions are not fulfilled, so far as the available material is concerned, by locating that town in Bengal or Deccan but by accepting its identity with Wadhwan with reference to which the directions are to be understood, all the facts can be satisfactorily explained. Indrayudha is identified with Indraraja of Kanauj whose territory appears to have extended sufficiently westward; Sri Vallabha with Govinda II, the son of Krsna I of the Rästrakūta dynasty in the south; Vatsarāja, the king of Avanti, with the Gurjar Pratihāra ruler of that name, and Vīra Jaya Varāha might have been some king ruling over Sauramandala or Saurāstra about whom we do not know anything from other sources. These directions and ruling kings are suitable only for Wadhwan'. (Brihat-kathākosha, Intro., p. 121.)

Pandit Nathuram Premi has discussed the position of the four kings and their kingdoms somewhat more fully and subscribes to the same view. With regard to the position of ERIYU and TARIY and their kingdoms, the remarks of Pandit Premi are as follows:—

"श्वेताम्बराचार्य उद्योतन स्वरि ने खपनी 'कुवलयमाला' नामक प्राञ्चत कथा जावालिपुर या जालोर (मारवाड़) में जब प्रा० सं० ७०० के समाप्त छोने में एक दिन बाकी था तब समाप्त को थी, खीर उसु समय वत्सराज का राज्य था। धर्षात् इरिवंग्र की रचना के समय (प्रा० ७०५ में) तो (उत्तर में) मारवाड़ इन्द्रायुध के खिछकार में था खीर (पूर्व में) मालवा वत्सराज के खिछकार में। परन्तु इसके पांच वर्ष पहले (ग्र० ७०० में) कुवलयमाला की रचना के समय मारवाड़ का खिछकारी भी वत्सराज था। इससे खनुमान होता है कि पहले मारवाड़ और मालवा दोंनों हो इन्द्रायुध के अधिकार में ये और वस्परात्र ने दोंनों ही प्रान्त उसीसे जीते थे—पहले, प्र० ७०० में पहले मारवाड़ और फिर प्र० ७०५ से पहले मालवर। इसके बाद ७०० में ध्रुवरात्र ने मालवरात्र की सहायता के लिये चढ़ाई करके वत्पराज को मारवाड़ की अर्थात् जालोर की ओर खदेड़ दिया होगा, और मालवे का प्रश्ना राजा यह इन्द्रायुध ही होगा जिसकी सहायता ध्रुव ने की थी। यह निश्चित है कि कन्नीज का साम्बाज्य जो बज्जत विस्तृत था और जिसमें मारवाड़ और मालवा भी प्रामिल थे, इसी वत्पराज के पुत्र नागमट्ट ने इसी इन्द्रायुध के पुत्र चक्रायुध से छीना था और इस प्रवृत्ति का प्रारंभ वत्पराज के समय से ही हो गया था। पहले ध्रुवराज ने इसमें बाधा डाली, परन्तु पीके उक्त साम्बाज्य प्रतीहारों के ही हाथ में चला गया। इन सब बातों से हरिवंग्र की रचना के समय उत्तर में इन्द्रायुध और पूर्व में वत्पराज का राज्य होना ठीक मालूम होता है (जेन साह्रिख और इतिहास ए० ४२६-७)

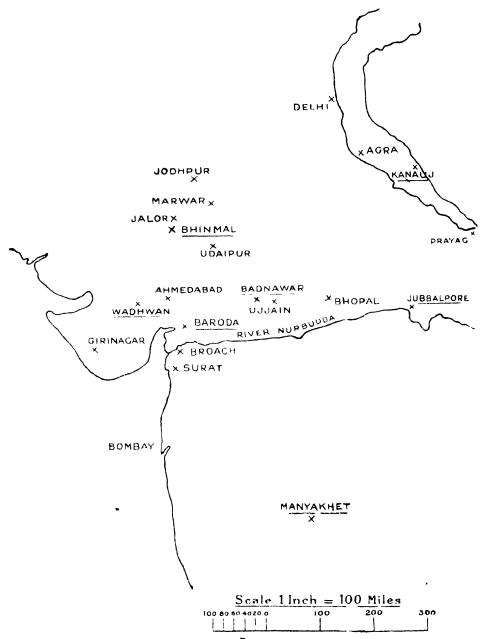
The remarks of both these scholars need scrutiny. The first point for consideration is whether Indrayudha's kingdom extended sufficiently to the west so as to fall to the north of Wadhwan in Śaka 705. Looking at the map, we find that Wadhwan is situated well within Saurastra or Kathiawar. To the north of it are the territories of Marwar and there is absolutely no evidence available to prove that Indrayudha ever ruled over those parts. On the contrary, Pandit Premi draws our attention to a mention by Udyotana Sūri in his Kuvalaya-mālā, according to which Vatsarāja was ruling over Marwar in Saka 700 To overcome this difficulty in the fulfilment of the conditions for the identification of Vardhamanapur with Wadhwan, he conjectures that the kingdom may have changed hands about the time of Jinasena. There is some confusion in the argument, as a result of which a case is made out for the contrary of what is desired to be established, and no argument remains in favour of Indrayudha being regarded as the ruler to the north of Wadhwan. We learn from contemporary history that the kingdom of Kanauj was hard pressed at this time from the north-west by the rulers of Kashmir and from the east by the rulers of Gauda or Bengal. The Kanauj ruler was thus finding it difficult to maintain his dominions and was not at all in a position to undertake any new conquests. On the contrary, the kingdom of Marwar, founded by Nagabhatta or Nāgāvaloka the great-grandfather of Vatsarāja himself at Bhinmal, was constantly expanding at the expense of the Kanauj and other neighbouring kingdoms. Nagavaloka's supremacy extended to the south, at least up to Broach, as is clearly shown by a copperplate inscription from Hansot in Anklesvara Taluka, dated V.S. 813,

Śaka 678 (*Ep. Ind.*, XII, pp. 202-3). Nāgabhaṭṭa also had a trial of strength against Balach Mlechhas whose forces he shattered. (Gwaliar Praśasti, *Arch. Survey of India*, 1903-4, p. 280.) Thus Vatsarāja's great-grandfather was supreme from Bhinmal to Broach in Śaka 678 and there is no evidence to show that the fortunes of the kingdom had in any way shrunk by the time of Vatsarāja. There is thus no evidence whatsoever to prove that Indrāyudha's kingdom extended sufficiently to the west so as to make him supreme in the north of Wadhwan in Śaka 705. On the contrary, there is the kingdom of Vatsarāja both to the north as well as to the east of Wadhwan.

The next important question to be considered is whether Jinasena's statement can be interpreted to mean that Vatsarāja was the king of Avanti ruling in the east of Vardhamānapur and Vīra Jaya Varāha ruling to its west over Saurāṣṭra in Śaka 705. In this there is a two-fold difficulty—of syntax as well as of fact. The two pertinent lines of Jinasena's verse are—

पूर्वं श्रीमदवन्तिभूश्टित चपे वत्सादिराजेऽपरां सौराणामधिमंडलं जययुते वीरं वराष्ट्रेऽवित ॥

Now, if Vatsarāja is to be qualified by the adjective Avanti Bhūbhrti where is the word र to be construed? If that also qualifies Vatsarāja, the verse becomes open to the fault of the worst kind of tautology, which can only be avoided by taking अवन्तिभूमत as one person and वसराज चप as quite another. The fact of history also bears this out. Although Dodwell (Cambridge Shorter History of India, p. 131) and Altekar (The Rashtrakutas and their times, p. 55, f.u. 21) presume Vatsarāja to be the ruler of Avanti, there is clear evidence to the contrary. We have already seen from the Kuvalaya-mālā of Udyotana Sūri that Vatsarāja ruled in Marwar in Saka 700. Then the Baroda copperplate inscription of Karkarāja, dated \$aka 734 (Ind. Ant., XII, p. 160), bears clear testimony to the fact that the Gurjar Lord made a severe attack on the Malwa king who was saved from ruin by the help of Karkarāja. Radhanpur and Dindori inscriptions of Govindraja III, both of Saka 730 (Ind. Ant., VI, p. 243 and XI, p. 157), make it clear that this Gurjar Lord was no other than Vatsaraja himself. These records also claim for the Rastrakuta Dhruvaraja the credit of having thrown Vatsarāja back into Marwar after depriving him of the trophies which he had snatched from the Gauda king. This evidence of these contemporary records is quite sufficient to prove that the king of Malwa who alone could be called Avanti Bhūbhrit was quite a different person and his territories were invaded by Vatsarāja. But the Rāṣṭrakūṭas came to the help of the Malwa king and Vatsarāja had to fall back into Marwar. That Malwa could



not be annexed to his kingdom by Vatsarāja is further borne out by the fact that his son Nāgabhaṭṭa II after wresting the imperial

power from Chakrāyudha, had to capture the fortresses in Malwa (Gwaliar Ins., Arch. Survey of India, 1903-4, p. 281, verses 8–11). Thus the Avanti king was altogether different from Vatsarāja and the former's dominions did not extend up to the borders of Sauramaṇḍala or Saurāṣṭra. Bhandarkar, Ojha and Vaidya have all taken the two as separate and Vatsarāja is taken to rule over the west. The contemporary king of Avanti was probably called Candragupta who is mentioned in the Sanjana Plates of Amoghavarsha I (Ep. Ind., XVIII, pp. 235ff.) and who has been conjectured to be the ruler of Central India (see V. V. Mirashi's 'Date of Tivaradeva' in Jha Commemoration Volume, p. 232, Poona, 1937).

With regard to the western kingdom mentioned by Jinasena, the word अपरां (दिश्रां) according to the interpretation of Dr. Upadhye and Pandit Premi has to be taken in apposition to सौराणामधिमंडलं which is grammatically not very happy, and factually not quite accurate. The Haddala copperplates of Dharani Varāha, dated Saka 836, are issued from Vardhamāna (Wadhwan) which was obviously their capital. We can sately presume that Vīra Jaya Varāha mentioned by Jina ena was Dharani Varāha's ancestor three or four generations earlier and he also probably had his capital at Wadhwan which was thus situated well within the Sauramaṇḍala as the kingdom was called. In that case, would a writer like Jinasena writing at Wadhwan say that Sauramaṇḍala was situated to its west and Avanti king ruled just in the east?

The above discussion reveals that the political divisions as they existed about Saka 705 were as follows: -

Indrāyudha ruled in the north from Kanauj up to the borders of Malwa. South of Malwa stretched forth the kingdom of the Rāṣṭrakūṭas, Malwa itself was ruled by a king at Avanti, and immediately to the west of it there extended the kingdom of Vatsarāja covering the whole of Marwar and Gujarat, while Kathiawar was ruled by another king probably named Vira Jaya Varāha.

As shown above. Wadhwan situated in Kathiawar does not suit as the centre of these political divisions. It therefore becomes necessary to seek a fresh identification which would fit in with the established facts of history.

Obviously it would only be some place in Central India to the west of Avanti and east of Gujarat that would meet the requirements of the situation. Looking for such a place, I find one Badnawar in the Dhāra State, being situated about 40 miles to the south-west of Ujjain. It suits excellently the political boundaries given by Jinasena. The Kanauj kingdom of Indrāyudha would fall exactly to its north and the Rāstrakūta kingdom, which is known to have

touched the borders of Dhāra, would lie exactly to its south. The Avanti kingdom is to its east and Vatsarāja's dominions to its west, being in their turn contiguous with Sauramaṇḍala or Saurāṣṭra. There is also no difficulty in recognizing the old name Vardhamānapura in the modern name Badnāwār. War is very well known as a modern form of the old pura, as we find in names like Peshawar (Purushapura), Narwar (Nalapura) and Chandwar (Chandrapura). The corruption of Vardhamān into Badna is also intelligible. Ba easily replaces Va, the conjunct rdha gives place to simplified cerebral da or dental da and ma may easily be lost due to the proximity of another nasal letter na which, however, inherits its long vowel ā. Thus Vardhamānapur gives us the modern Badnawar:

Having arrived at this conclusion I made inquiries from Badnāwār without in the least giving out my identification. In response to it Mr. Naudlal Lodhā of Badnāwār kindly wrote to me as follows:

बदनावर का प्राचीन नाम वर्द्धनापुर था जिमकी सान्ती कुछ मूर्तियों के लेखों से मिलती है। इसी का अपभंग्र बुधनावर इत्या जो कि अभी भी कितनेक पन्नों से पता चलता है और अब बदनावर के वर्तमान नाम में लागू है। यहां पर प्राचीन किला (गट) है जो अभी टूटी फूटो हालत में खड़ा है। गांव के किनारे बलवन्ती नदी बहती है। उत्तर की तरफ नदी के पार खेड़ा नामक ग्राम है जहां पर प्राचीन मूर्तियां मिलती हैं। यहां पर प्राचीन जैन प्रतिमा, चरगाचौको परिकर आदि भग्नावस्था में कितनी ही जगह मैंने मंग्रह किये हैं और कितनी ही अन्य स्थानों पर स्कवी इर्द हैं। प्राप्त किये इर्र लेखों में से आवश्यकीय लेख उत्तरकर भेज रहा हं। उनमें वर्द्धमानपुर भी नाम खाया है। यह नाम क्यों खाया यह मेरे ख्याल से बाहर है।

लेख १

संवत् १९२२ माघ सुदी ६..... इरा दिनेख खदोह वर्डन पुरे श्री सीमापुरवास्तव प्रनसलन देख.....सेवा प्रमानित नित्यं।

यह लेख प्रयाम पाघाण की एक एक प्रति की मूर्ति की पाटली पर है। यह गांव के पश्चिम बाजू नागेश्वर नामक स्थान पर रखी ऊर्द है।

लेख २

सं॰ १२१६ ज्येष्ठ सदि ५ बुधे च्या. कुमारसेन चन्द्रकौर्ति वर्द्धमानपुरान्यये साधु बोस्टिब्ब सत मास्हा भार्या पाकू सत पौल्हा भार्या पाळको प्रकामति नित्धं। उक्त सेख प्र्याम पावाण की चरण चौकी पर लिखा उड़क्या है खौर जैन मन्दिर के पास संग्रहीत है।

लेख ३

संवत् १२२८ वैद्याख बदि ७ सुक्ते खरोष्ट वर्डनाएरे स्त्री प्रांतिनाथचैत्वे सा॰ भलन सा॰ गोप्रल ठ. बद्धादेव ठ. कगादेवादि कुटुंबसिष्टतेन निजगोत्र देखाः स्त्री खंक्तुसायाः (खंबिकायाः ?) प्रतिक्रतिः कारिता स्त्री कुलचन्द्रोपाध्यायैः प्रतिस्तिता।

यह लेख ग्राम पाषाण की एक देवीमूर्ति की पाटली पर है और देवी के सिर पर अरहंत की मूर्ति है। यह गांव के पूर्व बैजनाथ मंदिर में स्क्बी ऊई है।

लेख ध

संवत् १२३४ वर्षे माघ सदी ५ बुधे श्रीमान् माधुम संघे पंडिताचार्य-धर्मकीर्ति-प्रिध्य-लितकीर्तिः। बर्द्धमानपुरान्वये सा० प्रामदेव भार्या प्राष्ट्रिगी सत मागू सा० दिगम सा० याका सा० जाष्ट्रड सा० रागू भार्या मिशाकसत मध्या कीनू केलू बालू सा० मध्या भार्या रूपिगी सत नेमि धांधा बीजा यमदेव घमा मामदेव मिरीचन्द प्रगामति नित्यं।

यष्ट लेख ग्र्याम् पाषाया की एक देवी की मूर्ति की पाटली पर है। यष्ट मूर्ति बदनावर से पूर्व में खमला नामक ग्राम में गई अडई जैन मंदिर में स्थापित है। अमला पांच मील दूरी पर है।

In these inscriptions it appears to me the name Vardhanpur or Vardhanāpur is a mere Sanskritization of Vadhanawaş into which Vardhamānapur may have already got corrupted during the preceding centuries, while the true ancient name is preserved in the name of the Āmnāya which had persisted there and which may be the branch of Pannāṭa gaṇa established there at the time of Jinasena.

There remains only one difficulty in these identifications. In verse 44 of his prasasti Jinasena makes mention of the goddess Simha-vāhinī of Ūrjayantālaya being in the vicinity for the sake of Śiva. The verse runs as follows:—

यहौतचकाऽप्रतिचक्रदेवता तथोर्जयन्तालयसिंह्वाहिनी। प्रियाय यस्मिक्रह सक्रिधीयते क्ष तत्र विकाः प्रभवन्ति ग्रासने॥

Obviously the reference here is to the famous shrine of Ambādevī at Ūrjayanta or Girnar and it cannot ordinarily be said to be close to Badnawar. But a little closer attention to the verse and its poetic conception suggests the solution. Though Badnawar is not very near to Ūrjayanta, it is quite close to Ujjain

where the famous Mahākāla temple of Šiva has existed for ages. Probably a replica of the Ambikā's image at Ūrjayanta was installed at Vardhamānapura and this fact is conceived by the poet as the arrival of Ambikā in the locality for the sake of Šiva. Thus, there is a pun on the word Šiva meaning god Šiva or welfare. This idea makes the verse particularly beautiful and poetic. It is probably the only way in which a Jaina monk could regard a goddess riding on a lion to be conducive to welfare. In this connection the inscription No. 3 from Badnawar given above is noteworthy. It shows that the practice of installing replicas of the goddess Ambikā had persisted there even up to the twelfth century.

Incidentally, Jinasena has given to us quite a new suggestion regarding the origin of the name Saurāṣṭra which was so far understood to be derived from ��+��� and was regarded synonymous with Saurājya (JASB, 1873, p. 105, N. I. Dey's Geographical Dictionary). Jinasena's mention of the country as the Maṇḍala of the Sauras shows that the ancient people of that country called themselves Sauras probably from the fact of their being sun-

worshippers, and they gave the name to that region.

This Badnawar or old Vardhamānapura must also be the town where Harishena wrote his Kathā-Kosha in Śaka 853, i.e. 148 years later than Jinasena. It is well known that by this time the whole of northern India including Central India and the kingdom of Malwa had come directly under the rule of the Gurjar-Pratihāra kings of whom Vināyakapāla is known to have been ruling in A.D. 931 or Śaka 853, that is exactly the year of the composition of the Kathā-Kosha. Although the suzerainty of these monarchs is known to have extended to Saurāṣṭra, nevertheless it is also known that the local rule of the Varāha kings had persisted there, as is clear from the Haḍḍala copperplates of Dharaṇī Varāha, dated Śaka 836. If Harisheṇa was writing at Wadhwan, the capital of the Varāha rulers, he could not have omitted to mention the local ruler at least side by side with his overlord. This also shows that Wadhwan was not the place where the Kathā-Kosha was written.

If the identification of Jinasena's Vardhamānapura with Badnawar is correct, it should lead us to the identification of the other place mentioned by Jinasena, namely Dostaţikā where he completed the remaining portion of his Harivaṃśa purāṇa and which Pandit Premi and Dr. Upadhye have not attempted to identify. At a distance of about twelve miles to the west of Badnawar there is a village called *Dotaria* which appears to me to be the modern representative of Dostaţikā where Jinasena completed his composition of Harivaṃśa purāṇa which could not be completed at Vardhamānapura when he left it.

From the comparison of the modern name with the older one it appears that the original name may have been characters which might have been at first applied to the stream Bagedi flowing on its eastern side and which may be deep enough 'to'be crossed by arms'. By its association the village also may have come to be called by the same name. Or the original name may have been the called by the same name. Or the original name may have been the called by the significance of this name would be that the village had river-banks on its two sides, it being situated between the rivers Bagedi and Mahi, the latter flowing about a mile to its west into which the river Bagedi itself falls at some distance away from the village. Writing about Dotaria Mr. Nandlal Lodha informs me as follows:

दोतिरिया बदनावरसे पिश्चिम दिग्ना में १० मोल की दूरी पर है। गांव के पास बागेडी नदी वहती है बीर एक मील की दूरी पर मही नदी बहती है। बागेडी कुछ दूर जाकर बोरदा के पास मही में मिली हैं। दोतरीया के पास मही नदी जो है उसके पिस्म तरण गुजरात वा पूर्व तरण मालवा की सीमा की शुरुवात मानते हैं।

Thus, Dotaria still forms the boundary between Malwa and Gujarat

BODHICITTA IN TANTRIC BUDDHISM

By S. B Das Gupta

Prajñā and Upāya as Śiva and Śakti

With the conception of $Praj\tilde{n}\tilde{a}$ and $Up\bar{a}ya$ as Niviti and Praviti or as the Adi-praj $\tilde{n}\tilde{a}$ and Adi-Buddha we may compare the conception of Siva and Sakti and the aham or the 'I-ness' which is said to be produced by their union (siva-sakti-mithunapinda). The ultimate truth is the union of Siva and Sakti. Siva represents pure consciousness which is inactive—the static aspect of the ultimate reality; while Sakti represents the world force—the kinetic energy of the ultimate truth. Siva is Nirviti and Sakti is Praviti and in the ultimate state they remain in a union of oneness. From the cosmological standpoint Siva is said to be the Bindu (of white colour to suggest the comparison with the seed or semen) and Sakti is Rakta (of red colour to suggest the comparison with the ovum) and this Bindu and Rakta unite together to produce the principle of I-ness or egoism

This conception of the two counterparts of the ultimate reality has its correspondence in the conceptions of the Garbha-dhātu and the Vajra-dhātu of Northern Buddhism in general. The Vajra-dhātu or the 'thunder-element' is the immutable nature—it is, in other words, the tathatā element, while the Garbha-dhātu is the 'matrix element' or the phenomenal world corresponding to the tathāgata-garbha. They are the two parts of the Maṇḍala.² Their union is symbolized in Nepal by the flame arising from the lotus or the moon-crescent (the flame symbolizing the male element and the lotus or the moon-crescent symbolizing the female element) or by the flame arising from the kalaśa (jar); in Tibet the union is symbolised by the Aśoka branch in the ambrosia vase, and in both Chinese

² The Mandala is the circle with Buddha Mahāvairocana in the centre and with numberless manifestations of his body, such as Buddhas, Bodhisattvas and others, gathered round him.

¹ Cf the Hindu Tantric principle of designating the Sahasrāra (situated in the cerebrum region) to be the abode of Śiva and the lowest Mūlādhāra-cakra to be the seat of Śakti in the form of an electric force, generally known as the Kūla-kunḍalinī-śakti; this lower region where Śakti resides is generally known as the region of Pravrtti while the higher region or the region of pure intellection is called the region of Nirvṛtti—and the Sādhana consists in rousing the Śakti, residing in the region of Pravrtti, to unite with the Śiva residing in the region of Nirvṛtti; the bliss proceeding from the union of Śiva and Śakti is the highest religious realization.

and Nepalese Buddhism by Yin-yang (the female and the male).¹ There Yoga consists in the mystic union of this immutable element, or we may say, the 'thatness' of the dharmas with the active element as the material world. It is for this reason that the theory of Yabyum (the male and the female) could find so much prominence in Northern Buddhism, particularly in Nepal and Tibet where almost all the divinities are accompanied by their female counterparts in a state of close union.

Getty interprets the *Mudrā* (the posture, generally of the hands) of Vairocana (the Lord Supreme of the Shingon Sect) as indicating this mystic union. "As Dhyāni Buddha he has the *Dharma-cakra-mudrā*, which the Tibetans call Thabdong-shesrab, or the union of wisdom with matter."²

This two-fold division of the ultimate reality is also found in the Taoism of China. There also Tao means 'The Great' (Cf. Skt. Brahman) and Tei is the power, or activity or the Sakti of 'the great'. They are the negative and positive aspects of the one truth. The creation is through their union—through Yinn and Yang (the female and the male).

But we should notice here a very important point of difference between the Buddhist conception of the two aspects of the truth and that of the Sāktas as well as of the Taoists. In Sākta-tantra as well as in Taoism the passive subjective aspect of the ultimate reality is conceived as the male, whereas the active counterpart has always been conceived as the female, and this conception of passivity as the male and the active counterpart as the female is found in many of the systems of Indian philosophy as represented in the Tantras. The Puruṣa of the Saṃkhya-system is absolutely qualitiless, he is the pure inactive consciousness, while all the guṇas with all their active functions belong to Prakṛti who is generally conceived as the

The two hands, thus representing the union of the Spiritual with the Material, correspond to the *Vajra-dhātu* and *Garbha-dhātu* of the Mandata of the Two parts. The *Vajra-dhātu*, represented by the index finger, is the 'diamond' element corresponding to the spiritual world. The *Garbha-dhātu*, indicated by the five fingers, is the 'matrix' element, corresponding to the material world." *Ibid.*, p. 30.

¹ See The Gods of Northern Buddhism by A. Getty.

² "As Ādi-Buddha he has the mudra of the Six-Elements, which also indicates the same principle, and although rare in Tibet, is often found in Japan. The index finger of the left hand is clasped by the five fingers of the right. The six fingers represent the Six-Elements which when united, produce the six-fold bodily and mental happiness". He further explains: "The five fingers of the right hand represent the five material elements of which man is composed: earth (little finger), water (ring finger), fire (middle finger), air (index finger) and ether (the thumb). The index finger of the left hand represents the same symbol of Ādi-Buddha; for the sixth element, the mind (manas) is a particle of his essence.

female. In Vedanta also the Brahman is qualitiless and indeterminate, while the world-illusion is ascribed wholly to the activity of $m\bar{a}y\bar{a}$, and this $m\bar{a}y\bar{a}$ in Tantric literature always bears with her an air of femininity. But here in Buddhism we find the conception reversed; $S\bar{u}nyat\bar{a}$ or $Praj\bar{n}\bar{a}$ which is qualitiless and unchangeable is conceived of as the female while $Karun\bar{a}$ or $Up\bar{a}ya$ with the active inspiration is conceived of as the male. It may, however, be noted here that the conception of the female as the passive and the male as the active is not also quite unknown in the history of Indian thought.

Often we find that Prajñā and Upāya have been expressly identified with Sakti and Siva. It has been said that by the union of Siva and Sakti, who are free from all characteristics and definition and who transcend all verbal expression, is produced wonderful bliss; when we consider things from the ultimate standpoint, we see that there is no existence in reality; all existence is brought forth through the activities of Sakti. This Sakti becomes the śūnyatā-perception when she contradicts all affirmation about things.1 Again it is said—Perfect bliss is obtained from the union of Siva and Sakti and this bliss is the highest non-duality; but in the ultimate reality there is neither the Siva nor the Sakti.² Again it has been demonstrated that the Vedantists also take the bliss that proceeds from the union of Siva and Sakti to be the same bliss which proceeds from the knowledge of the Brahman; there is no tinge of sorrow there—there is eternal and incessant bliss—this bliss or joy is the nature of the Brahman—this is what is called liberation.

In some places, however, we find that the Bodhi-mind is spoken of as the Upāya while the goddess $Nairātm\bar{a}$ or $S\bar{u}nyat\bar{a}$ as the $Praj\bar{n}\bar{a}$. In the Guhya-siddhi we find that the presiding deity over the mind is the Lord Supreme ($Bhagav\bar{a}n$) and $Praj\bar{n}\bar{a}$ is the adamantine woman, and the Lord was amorously sporting with this adamantine woman in the form of $Mah\bar{a}sukha$. When the Bodhimind in its upward march reaches the ultimate state it merges itself wholly in $Nair\bar{a}tm\bar{a}$ or $S\bar{u}nyat\bar{a}$ or the Sahaja-bliss—and this

¹ lakṣya-laksaṇa-nirmuktam vāg-udahāra-varjītam |
śīva-śakti-samāyogāt jāyate cā'dbhūtam sukham |
na santi tattvato bhāvah śaktirūpeṇa bhāvītah |
śaktīs tu śūnyatā-drstih sarvā-ropa-vīnāśinī |

⁻Nirnāda-tantra, quoted in the Advaya-vajra-samgraha (G.O.S), p. 28.

² śwa-śakti-samāyogāt sat-sukham param advayam na śwo nāpi śaktiś ca ratnā-ntargata-samsthitam

⁻Ucchusma-tantra quoted in the Advaya-vajra-samgraha

³ bhagavāniti nirdistam cittasyā dhipatih prabhuh vajro-vosit smrtā prajūā yā sā savajrinā-tmikā

merging of the Bodhi-mind in goddess Nairātmā, or perfect vacuity of the nature of intense bliss, is called the union of the Lord Mind and the Lady Vacuity. Thus we find in a song of Kukkurīpāda-'Desireless am I (the goddess Nairātmā), and the void-mind is my husband'. Tillopāda says in his Dohās, 'Where the mind and the vacuity enter into the bliss arising out of the communion, the objects of the senses are not perceived at all.'2 Again he says, 'The mind is the Lord and the Vacuity is the Lady; they should always be kept united in the Sahaja.'s In a Dohā of Kānhupāda also it has been said about the ultimate state that the lord mind merges himself in his wife vacuity and becomes one with her as salt dissolves in water. In some places again intense bliss (mahāsukha) as the ultimate nature and as perfect knowledge has been spoken of as the Yogini, whereas the Bodhi-mind as the Yogin. This Yogini was variously called as the *Iñāna-mudrā* (the woman of knowledge) or the *Mahā-mudrā* (the great woman)—she is the *Sahaja-*damsel, with whom the Yogin is united day and night. The Yogin often says, he would not live without her kiss and embrace—he passes his dark night (of ignorance) in union with that great woman. In the Caryapadas of the Siddhācāryas we will find many songs about this transcendental love and union of the Yogin and Yogini often garbed in the metaphors of ordinary love and sexunion of man and woman.

Prajñā and Upāva as Male and Female

It is clear from the above that the absolute reality contains two aspects in its nature— $Praj\tilde{n}\tilde{a}$ or Sakti and $Up\bar{a}ya$ or Siva. Thus the fundamental theological position of the Buddhist Tantras and that of the Hindu Tantras become exactly the same. Now as there is the belief in the Hindu Tantras that the two aspects of the reality are revealed in the world in the form of male and female in general so there is the belief in the Buddhist Tantras that all men and women are nothing but the manifestation of

¹ hau nirasī kha-maņa-bhatari | Song No. 20

² citta khasama jahi samasuha palatthar | (india-visaa tahi matta) na dīsai ||

[—]Dohā No. 5. (Dr. P. C. Bagchi's Ed.)

3 manaha (bhaavā) khasama bhaavaī|

⁽divārātti sahaje rahiai)∥ —Dohā No. 17. (Dr. P. C. Bagchi's Ed.)

jima lona vilijjai pānichi tima gharinī lai citta | samarasa jāi takkhaņe jai puņu to sama nitta | —Dohā No. 32.

Upāya and Prajāā respectively; or in other words all men and women are Upāya and Prajñā in their ultimate nature.

In the Buddhist Tantras Prajñā has generally been designated either as the goddess (bhagavatī) or as the Mudrā (which technically refers to the woman to be adopted for the sādhanā), or the Mahāmudrā, or the Vajra-kanyā (the vajra-girl), or as the young woman (vuvatī), or often as the female organ.1 In the Hevajra-tantra, we see that the Prajnā is called the mother (jananī), the sister (bhaginī), the washer-woman $(rajak\bar{\imath})$, the dancing girl $(nartak\bar{\imath})$, the daughter $(duhit\bar{a})$, the Doma-girl $(domb\bar{\imath})$, etc. The terminology is of course explained, but often very arbitrarily. It is said that Prajñā is called janani because she gives birth to all the beings of the world; she is bhaginī as she shows all the differences (vibhāga); she is rajakī because she pleases all the beings $(ra\tilde{n}jan\bar{a}t)$; she is duhitā as she accumulates all the qualities (duhanāt); she is nartakī because of her changing character; she is dombi (a woman of a very low untouchable class) because she cannot be touched.² In the commentary of Kṛṣṇācārya (Hevajra-pañjikā or Yoga-ratnamālā) it has been explained that Prajñā is jananī because in the form of 'great-bliss' (mahā-sukha) she gives birth to the world.3 Again as the beginners cannot grasp her steadily, she is called nartakī. She is asparšā as she cannot be grasped by the senses.

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² jananī bhanyate prajñā janayati yasmāt-jagaj-janam [
 bhaginį'ti tathā prajna vibhagam daršavet yatah
 rajakī'ti duhitā ca nartakī ca prakathyate\
 ranjanāt sarva-sattvānām rajakī'ti tathā smrtā |
 gunasya duhanāt prajñā duhitā ca nigadyate
 nartakī bhaṇyate prajñā cañcalatvāt mahākṛpā |
 asparsā bhavati yasmāt tasmāt dombī prakathyate
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-Hevajra-tantra, MS. (R A S.B. No. 11317), p. 13(B). These lines also occur in the Samputikā Cf MS. (R A S B. No. 4854), p. 4(A).

3 mahā-sukhā-kārena visvasya jananāt jananī

-MS. (Cambridge Add. No. 1699), p. 20(A).

4 ādi-karmika-sattvaih sthirī-kartum ašakyatvāt nartakī —Ibid., MS., p. 20(A). 5 indriyāṇām agocaratvāt -Ibid., MS, p 20(A).

Here of course the designations of Prajnā as mother, sister, daughter, etc. have got some sort of metaphysical significance; but in other places the plain implication

¹ In the Vajia-sarasvatī-sādhanam of the Sādhana-mālā we find Prajñā styled as the goddess (Prajūām bhagavatīm, etc.) (p=329)—In the Kanaka-varna-prajūāpāramītā-sādhanam also Prajnā-pāramitā is said to be the Bhagavatī (p. 321). In the chapter on Amanasikārā-dhāra of the .1dvaya-vajra-samgraha we find sūnyatā described as the Bhagavatī Prajūā (p. 62). In the Advaya-siddhi also Prajūā is styled to be the goddess (MS. Central Library of Baroda, p. 36)

In the Śrīguhya-samāja-tantra a beautiful girl of sixteen to be adopted in the practice is said to be the $Praj\tilde{n}\bar{a}$.¹ Sarahapāda in one place salutes all young women, who are described as the embodiment of Praj $\tilde{n}\bar{a}$ —who are like the wish-yield \tilde{n} g creepers personified—who destroy all the sufferings (kleśa) of the three worlds.² In the Hevajra-tantra also we find that the female is called the $Praj\tilde{n}\bar{a}$ whereas the male is called the $Up\bar{a}ya$.³ In the $Sr\bar{i}$ -cakra-sambh \bar{a} ra-tantra we find—'Appearance, Method and great compassion are the male deity whilst the void, $Praj\tilde{n}\bar{a}$, tranquillity and great bliss are the female deity'.⁴ In the $Jv\bar{a}l\bar{a}val\bar{i}$ -vajram $\bar{a}l\bar{a}$ -tantra it is said that the goddess $Praj\tilde{n}\bar{a}$ resides in all women and the

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is that the mother, sister, daughter, or any woman of any caste, however low it may
be, can be adopted as the Prajñā (or the woman) in the mystic practice
       mātaram bhaginīncawa duhitām bāndhavīn tathā
       brāhmanīm ksatrinīncaiva vaisyām sūdrinīm tathā
       națim rajakim ca dombim ca candalınim tatha |
       prajñopāya-vidhūnena pūjayet tattvavatsalah ||
                                 —Samputikā, MS., pp. 3(A), 3(B).
    See also, Prajňo-pāya-vinišcaya-siddhi, ch V, Hevajra-tantra, MS, p 12A, 60(B);
Ekalla-vīra-caṇḍa-mahā-rosaṇa-tantra, MS, p. 8(B)
     In justification of this action it is said, Prajñā is devoid of all thought-construc-
tions and consequently she is above all the notions of differences, that being the case,
for a Yogin there should not be any notion of difference among the mother, the sister,
the daughter and any other girl even of the lowest caste. If there be any notion
of distinction at all it is to be understood that the Yogin is not yet fully fit for the
Yoga, for he has not obtained the \hat{sunyata} knowledge which effaces all such notions
of distinction—It is therefore warned that the / is should be carefully worshipped so that no notion of difference may arise at an evitavyā prayatnena yath.
na jäyate, Samputika, MS, p 3(B); Hevajra-tantra, MS., p 12(A), cf also Hevajra-
panjika, MS., pp. 17(B)-18(A), Citta-viśuddhi-prakarana, verses (101-106). (Cf.
Srī-guhya-samāja, Ch V)
    1 sodaśā-bdikām samprāpya vositām kānti-suprabhām
      gandha-puspākulam krivā tasya madhyc tu kāmayet
      adhīvestya ca tām prajñām .
                                         . . etc
                                     —Patala IV, p. 19 (G.G.S.)
                        yam kancıt svabha-(va?) prajna-rupena sama-lankrta-gatia
    Cf. also .
trīvalī-taranga-bhangābhīrāma . .
                               -Quoted in the Subhāsīta-samgraha.
    <sup>2</sup> yāsām ākṛtir aprapanca-vimala-prajñāmayī sarvagā |
      sākṣāt kalpa-latawa tri-bhuvane yāh kleśa-wāla-cchidāh
      śrī-mad-vajra-padū-nkitā yuvatayas tābhyo namah sarvatah
                                     —Quoted in the Subhāsita-sarugraha.
    3 yoşit tavat bhavct prajña upayah puruşah smrtah |
                                              -MS_{.}, p. 21(A)
    Cf. also Ibid., MS, p 30(B). Cf also Sahaja-siddhi of Dombi-Heruka
                                                    -MS. (C.L.B.), p. 82.
    Cf. also Prajňā pravešayct tatra vajra-kanyām athānyapāt
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⁴ Translated from Thibetan by Kazi Dawasamdup, p. 28.

-Dākārnava, p. 157 (Sāhitya-Parisat Edition)

Lord remains in all men. In the Ekalla-vīra-caṇḍa-mahā-roṣaṇa-tantra we find the Lord Caṇḍaroṣaṇa explaining to the Lady that all men are of the nature of the Lord who is $Up\bar{a}ya$ and all women are of the nature of the Lady who is $Prajn\bar{a}$; and the whole world is of the nature of the unity of $Prajn\bar{a}$ and $Up\bar{a}ya$. As the son of $M\bar{a}y\bar{a}dev\bar{\imath}$ Lord Buddha was the incarnation of $Up\bar{a}ya$ and his wife $Gop\bar{a}$ was the incarnation of $Prajn\bar{a}$ or $Prajn\bar{a}$ -pāramītā—and Lord Buddha attained $Mah\bar{a}sukha$ (supreme bliss) of the nature of $Nirv\bar{a}na$ in union with the $Prajn\bar{a}$ Gopā.

In the Panca-krama of Nāgārjūna-pāda we find four grades or stages in $S\bar{u}nyat\bar{a}$, of which the first is the $s\bar{u}nyat\bar{a}$ and the second is $atis\bar{u}nyat\bar{a}$, and the $S\bar{u}nyat\bar{a}$ has been described as the $Prajn\bar{a}^3$ and it is also called the woman. Atis $\bar{u}nya$ is called the $Up\bar{a}va$. And the sex analogy and the sex-element is also there.

In some places, $Praj\tilde{n}\tilde{a}$ is described as the female organ and $Up\tilde{a}ya$ as the male organ. $Praj\tilde{n}\tilde{a}$ is called the female organ because it is the abode of all pleasure which is great bliss $(mah\tilde{a}-sukha)$. It can also be inferred that the female organ is called the $Praj\tilde{n}\tilde{a}$

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1 sarvanārī-mayā-devī sarvopāyamayah prabhuh
                                       -MS, p. 14(B)
    ² māyādevī-sutas cā'ham canda-rosanatām gatah |
      tvam cva bhagavatī gopā prajňā-pāramitā-tmikā
      vāvantas tu strīvah sarvās t(v)ad rūpeņaīva tā matāh |
      mad-rūpeņa pumāmsas tu sarva eva prakīrtītā |
      dvayor bhāva-gatam caitat prajño-pāyā-tmakam jagat |
                                    —MS. (R A S B. No. 9089), p. 16(B)
    Cf also. nara-vajradharā-kāraḥ yoşitah vajra-yoşitaḥ |
                                       -Ibid., MS, p 15(A)
    3 ālokam sūnyam prajnā ca cittam ca paratantrakam
                                              --MS., p. 20(A).
    1 strī samjūā ca tathē proktā, etc
                   -Ibid., MS, p 20(B)
    <sup>5</sup> ālokā-bhāsam ity uktam atisūnyam upāyakam Ibid., MS., p. 20(B).
    Cf. also: prajno-pāya-samāyogād iti | śūnya-prajnā āloka iti
yāvat | atišūnyam upāya ālokā-bhasa iti yāvat | tayoh samāyogo'bhyāsah.
                        Pañca-krama-tippanī, MS, p. 43(B)
    6 Cf. rāgas carva virāgas ca dvayor antarīta-trayam
         dvīndrīyasya samāpatyā vajra-padma-samāgamāt | etc
                                 Pañca-krama, MS., p. 22(A).
    7 Cf. yena kleśo-panihanyate | prajňā-dhinas ca te klešāh saukhyāt prajňā bhaga
ucyate.
                                   -Hevajra-lantra, MS, p. 11(A).
    Cf. also: yoni-svabhāvatah prajñā upāyo bhāva-lakṣanam |
                                  —Śrī-guhya-samāja-tantra, p. 153.
    Cf. kha-dhātu-vajra-samyogāt, etc.
           -Kriyā-samgraha, MS., p. 75(A).
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because all the beings have their birth from here as all the beings have their origin from the $Praj\tilde{n}\tilde{a}$ or the $S\tilde{u}nyat\tilde{a}$.

It is said in the Hevajra-tantra—'The lord is of the form of the seed while its pleasure is called the girl'.² These $Praj\tilde{n}\tilde{a}$ and $Up\tilde{a}ya$ as the symbol of the female and the male are generally called the thunder and the lotus.³ We have seen before that $Vajr\tilde{a}$ is the $s\tilde{u}nyat\tilde{a}$; it has also been extensively used as the symonym for the male organ. The use of the lotus as the symbol of the generating organ is rather well known, but the use of the Vajra for the male organ is rather confusing and technical. They are also technically called the bola or bolaka and kakkola or kakkolaka.⁴

PRAJÑA-UPĀYA AS LALANĀ-RASANĀ, RIGHT AND LEFT, VOWEL AND CONSONANTS, ETC

Prajñā and $Up\bar{a}ya$ are also called $lalan\bar{a}$ and $rasan\bar{a}$ which are again found to be the name of two nerves corresponding to $Id\bar{a}$ and $Pingal\bar{a}$ well-known in Hindu Tantric nervous system. The nerve where the two nerves commingle is called the $Avadh\bar{u}t\bar{i}$ which is again the middle nerve corresponding to the $Susamn\bar{a}$ nerve of the Hindu Tantras; and this nerve is regarded as the way to nirvāṇa It has been said, ' $Lalan\bar{a}$ is of the nature of $Prajñ\bar{a}$, and $Rasan\bar{a}$ remains as the $Up\bar{a}ya$, and $Avadh\bar{u}t\bar{i}$ remains in the middle as the

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¹ dharmo-dayo-dbhavam juanam kha-samam sopāyā-nvītam
traīlokyas tatra-jāte hī prajūo-pāya-svarūpatah∥
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- Hevajra-tantra, MS, p. 23(B)

Cf Comm tha tan-mudrā-vosīt-kamalam dharmo-dayam | 2 sukrā-kāro bhavet bhagavān tat-sukham kāmīnī smṛtam |

-MS., p 23(B) Cf also Heruka-tantra.

³ Cf. prajňopáya-viniścuya-siddhi, p 42, strī-ndriyam ca yathā padmam vajram pumse-ndriyam tathā |

—Jñāna-siddhi, ch 2, verse 11

Cf vajrā-bja-gharsanāt prajūo-pāya-samāpatyā. Comm. on Dohākoşa of Kānha

Cf. also, Sāhājā-siddhi of Dombi-pādā, quoted in the Subhāsitā-samgraha, p. 60. Ghantā-padīya-pañcakrama, quoted in the Subhāsitā-samgraha, p. 74; Hevajrā-tantra, MS., p. 21(B). (khu-dhātāvītī padmesu), Dākārnavā (Ed. by Dr. N. Chaudhuri), p. 123, Krīyāsamgraha, MS., pp. 75(B), 76(A), Śrī-guhyā-samājātantra, pp. 25, 28; Comm. on Marmakalikā-tantra, MS. (B.N. Sans No. 83), p. 15(B).

Cf. also kamala kuliśa mājhe bhaia miālī (Cf. prajňo-pāya-samatām, etc.

Comm.), Caryā No. 47.

vāja ņāva pādī pāuā khāte vāhiu | Caryā No 49.

(Cf. prajūā-ravinda-kuhara-hrade sad-guru-carano-pāyena pravesitam Comm.)

4 vajram volakam kliyātum padmam kakkolakam matam.

-Hevajra-tantra, MS, p. 44(A).

abode of $Mah\bar{a}$ -sukha.' It is also interesting to note that in the Hindu Tantras the nerve $Id\bar{a}$ which corresponds to the $Lalan\bar{a}$ and which is of the nature of the moon is said to be the Sakti and $Pingal\bar{a}$ corresponding to the $Rasan\bar{a}$ and of the nature of the sun is spoken of as the Puruṣa (the male principle).² Again these $lalan\bar{a}$ and $rasan\bar{a}$ are said to carry seed and ovum respectively.³ We may also notice that $Prajn\bar{a}$ has been called $v\bar{a}ma$ (left) in the $Pan\bar{a}ca-krama$ and $Up\bar{a}ya$ has been named the daksina (right), and this $lalan\bar{a}$ is also the nerve in the left side and $rasan\bar{a}$ in the right side. Again $Prajn\bar{a}$ is often spoken of as the vowel or the vowel 'a', or the series of letters beginning with 'a' ($\bar{a}li$); and $Up\bar{a}ya$, in contrast, is spoken of as representing the consonants or the

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<sup>1</sup> Sādhana-mālā, p. 448.
Cf also lalanā prajñā-svarūpeņa rasano-pāya-samsthitā
        tayor madhye gatam devī amkāram visva-rūpinī
                             -Heruka-tantra, MS., p. 74(B).
Cf. also lalanā prajñā-svabhāvena rasano-pāya samsthitā
    avadhūtī madhya-deśe tu grāhya-grāhaka-varjjitā
              -Vajra-vārāhī-kalpa-mahā-tantra, MS, p. 27(A) Hevajra-tantra,
                     MS., p. 3(a). Heruka-tantra, MS., p. 15(A).
    lalanā rasanā nāḍī prajño-pāyas ca melakaļļ 🏾
           —Dākārnava (ed MM. H. P. Sāstrī), p. 158.
<sup>2</sup> vāmagā vā idā nādī sukla-candra-svarūbinī
  śakti-rūpā hi sā devī sākṣād amṛta-vigrahā ||
  dakse tu pingalā nāma puruşa sūrya-vigrahah
  raudrātmikā mahādevī dādimi-kesara-prabhā
              -- Sammohana-tantra quoted in the Satcakra-nirūbanam. Ed by
                   A. Avalon.
3 Cf. also:-
    aksobhya-vahā lalanā rasanā rakta-pravāhinī |
    avadhūty amita-nāthasya ūdhara bhāvinī sadā 🏿
                      —Sādhana-mālā, p. 448 (G.O.S.)
    akşobhyavahā lalanā rasanā rakta-vāhinī
    tathā prajñā candra-vahā avadhūtī sā prakīrtitā |
                           -Hevajra-tantra, MS., p. 3(A).
    tesām madhve sthitā nādī lalanā sukra-vāhinī
    daksine rasanā khyātā nādī rakta (pra)vāhiņī
                        -Heruka-tantra, MS., p. 14(B).
Cf. Vajra-vārāhī-kalpa-mahā-tantra, MS. (R.A.S.B. No. 11285), p. 26(B).
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Cf. Vajra-vārāhī-kalpa-mahā-tantra, MS. (R.A.S.B. No. 11285), p. 26(B). This MS. preserved in the R.A.S.B. seems to be substantially the same as the Śrī-Dākārnave Mahāyoginī-tantrarāja published with the Apabhramsa dohās along with the Caryāpadas by MM. H. P. Śāstrī; but there are important additions and alterations.

We should note one important confusion here. Lalanā is said to be Prajāā but it is said to carry seed, whereas Rasanā which is said to be Upāya is said to carry ovum; but the statement ought to have been reversed to be consistent with the analogy of the Tantric Buddhists.

⁴ vāma-samjūām punašcaiva, etc., MS., p. 20(B).

⁵ divā-purusa-samjñā ca svarā-kāraśca daksiņāh MS., p. 21(A).

letter 'ka' or the series beginning with the letter 'ka' (kālı). In the chapter on Amanasikāra of Advaya-vajra-samgraha we find that the letter 'a' in the beginning of the word 'a-manasikāra' implies the non-organization of all that is imagined to be produced.1 In justification of this interpretation it is cited from the Mantrapatala (second chapter of the first kalpa) of the Hevajra-tantra that as the letter 'a' is without beginning or origination, so also are all the dharmas—so the uncreate nature of the dharmas as the śūnyatā is represented by 'a'; so Prajñā who is śūnyatā is 'a'. About the nature of 'a' it has been said in the Nāma-sangīti that 'a' is the first of all letters, it is full of deep significance, it is absolutely immutable—it is long—uncreate and free from all vocal modulations.2 'A' is said to be the first and the most important of all the letters and all other letters evolved from this first letter 'a' In the Ekalla-vīra-canda-mahārosana-tantra we find that the vowel 'a' means the non-artificial innate nature, and, therefore, 'a' represents $Praj\tilde{n}\bar{a}$ and 'va' represents the $Up\bar{a}ya$. It is also interesting to note that in the Hindu texts we often find that 'a' represents Brahmā or the creator of the universe.4 In the Gītā also Lord Kṛṣṇa says that among the letters he is 'a'. So the fact of the letter 'a' being the representative of the śūnyatā seems to be significant. Often it is seen that $Praj\bar{n}a$ or $S\bar{u}nyat\bar{a}$ is represented not merely by 'a' but by the vowels in general, and is indicated by the general name $\bar{a}li$ (i.e. the vowel series beginning with 'a').

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<sup>1</sup> P. 61 (G.O.S).
    <sup>2</sup> akārah sarva-varnāgro mahā-rthah paramā-ksarah
      mahā-prāno hy anutpādo vāg-udāhāra-varjitah
                -Quoted in the Advaya-vajra-samgraha, p 62
     Cf. also. ukāro mukham sarva-dharmānām ādyanutpunnatvāt
      —Kṛṣṇa-yāmārı-tantra quoted in the Catalogue of Sans. Buddhist MSS ,
R.A.S B., Vol. 1, p 149.
    Again, ādi-svara-svabhāvā sā hīti buddhaih prakalpitā
           sawa bhagavatī prajñā utpanna-krama-yogatah
                                    -Hevajra-tantra, MS, p 49(A)
    3 akāreņā' krtrimam sahaja-svabhāvam uktam
     akāreņocyate prajāā vakāreņa hy upāyakam
     prajño-pāyaka-yogena lakāra-sukha-laksanā
                  -MS. (R.A.S.B. No. 9089), p 23(B)
    4 akāre līyate brahmā ukāre līyate harih
     makāre līyate rudrah praņave hi parah smrtah
    <sup>5</sup> Cf. Sādhana-māla, pp. 476, 557.
    " prajnā'li kāly upāyeti.—Hevajra-tantra, MS., p. 20(A).
    Also kakāra ādir yasyā'sau kādih kālih, akārah ādir yasyā'sau ādir ālih |
              -Marma-kalikā-tantra, MS. (B.N. Sans. No. 83), pp. 9(A) and 9(B).
   āli akārā-di-sodasa-svarān tathā tenaiva krameņa kāli kakārā-di-hakāra-
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In contrast with $\bar{a}li$ representing $Praj\bar{n}\bar{a}$, $k\bar{a}li$ or the consonantal series represents $Up\bar{a}ya$. This $Praj\bar{n}\bar{a}$ and $Up\bar{a}ya$ or $\bar{a}li$ and $k\bar{a}li$ are then associated with the moon and the sun, or the night and the day respectively.\(^1\) In the Aitareya- $\bar{A}ranyaka$ it has been said that the night is obtained through the consonants and the day through the vowels.\(^2\) Here in the Buddhist texts there is an inversion of the notion. But this in general may explain the association of $\bar{a}li$ with the moon or the night and of $k\bar{a}li$ with the sun or the day. $Lalan\bar{a}$ and $Rasan\bar{a}$ has also been associated with the moon and the sun, and they are said to be the two nerves flowing from the left and right of the nasal cavity.\(^3\)

Again Prajñā has been said to be the syllable 'e' and Upāya the syllable 'va'. In the Sādhana-mālā we find that Prajñā should be meditated on as the syllable 'e'. It is said in the Sampuṭikā, "Prajñā is said to be 'e' while Upāya is the syllable 'va'; and this e' shines only when it is adorned with 'va'. 'b' In the Hevajratantra and in many other Tantras it is said, "That divine 'e' which is adorned in the middle with the vajra is the abode of all bliss or happiness—it is the abode of all the gems of the Buddhas; all joy is produced there, qualified by the moments; when one is established in this evankāra one realizes bliss through the knowledge of the moments." In the Dohākoşa of Kanhupāda

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1 sthitā-liś candra-rūpeņa kāli-rūpeņa bhāskarah
      candra-sūrya-dvayor-mela gauryādyās te prakīrtītāh
      prajnāli-kāly upāye'ti candrā-rkasya prabhedanāt
                            -Hevajra-tantra, MS., p. 20(A)
      candra-sūryo-parāgesu prajñā-vajra-prayogatah
      vilîne advaye jñāne buddhatvam iha-janmani
               —Quoted in the Subhāṣita-samgraha, p. 70
    ² vyanjanaireva rātrir āpnuvanti svarair ahani
                          —Aitareya-Āranyaka (II 2, 4)
    Quoted by Dr. P C. Bagchi, D.Litt., in his Studies in the Tantras, p. 73.
    3 Cf. lalanā rasanā ravi-sasi tudia veņņa vi pāse
                 —Dohākoşa of Kanhupāda, verse No 5
    Cf. also the comm. lalanā-śabdenā'lih prajñā-candro vidhīyate | tasya vāma-nāsā-
puta-svabhāvas tena prāna-pravāhinī lalanā sthitā rasanā-sabdena kālirūpā
etc.
                                      --MS., B.N. Sans. No. 47, p. 40(B).
    * sva-dhātau cintayet dhīmān prajñām ekāra-rūpinīm |-P. 444.
    b ekārena smrtā prajnā vankāras cā'py upāyakam
      vankāra-bhusitas cā'sāv ekārah sobhate dhruvam
      adho-rddhva-samāpatyā prajño-pāya-svabhātah
                                         -MS., p. 10(A).
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it has been said, 'He who has understood e-vamkāra has understood everything completely.' This 'e' has again been called the mother and the 'va' the father and the bindu is produced by their union. Again, 'e' is the Prajñā and 'va' is the Lord in sex-intercourse, and the bindu is the immutable knowledge proceeding from their union.2 This 'e' and 'vam' have also been associated with the moon and the sun. But in explaining the well-known introductory line of the Sangīti literature, viz. evam mayā śrutam, etc., the Sampuțikā explains evam rather in a different way. It is said there that by 'e' is to be understood the earth who is Karma-mudra, also known as Locanā; she is of the nature of great compassion and great expedience—she is of the form of the whole universe and is known to the whole universe; she resides in the Nirmāna-cakra in the lotus of the nave. 'Vam' implies water representing the Dharma-mudrā or the goddess Māmakī; she is of the nature of universal love and concentration and resides in the Dharma-cakra in the heart in a lotus of eight petals.8 We find this interpretation also in the Hevajra-Pañjikā of Kṛṣṇācārya. But in offering another

1 evamkāra je bujjhia te bujjhia saala asesa |—Dohā 21 Cf. the comm. evamkāra iti śūnyatā-karuņābhinna-rūpiņi mahāmudrā ittham evamkāram |

—Devendra-pariprechā-tantra collected in the Subhāsita-samgraha. (Bendall's Edition), p. 76.

² ekāras tu bhave(t) mātā vakāras tu pitā-smṛtaḥ bindus tatra bhaved yogah sa yogah paramā-ksaraḥ ekāras tu bhavet prajūā vakāraḥ suratā-dhipaḥ binduś cā'nāhatam jūānam taj jātāny akṣarāṇi ca ||

³ Again ma (of mayā) is fire, Mahā-mudrā, Pāṇḍarā in the Sambhoga-cakra in the throat; ya means air, Samaya-mudrā, goddess Karmakulā in the Mahāsukha-cakra, etc.

Cf. ekāram pṛthivī jñeyā karma-mudrā tu locanā|
mahā-krpā mahopāyā visva-rūpā visva-gocarā|
sthītā nirmāṇa-cakre vai nābhau visva pankaje||
vam-kāram tu jalam jñeyam dharma-mudrā tu māmakī|
maitrī-praṇīdhi-rūpā tu devī vajra-mukhe sthitā|
dharma-cakre tu hṛdaye aṣṭa-dalāmbuje||
ma-kāram vahnir uddiṣto mahāmudrā tu pāṇḍarā|
muditā-vala-yogena devī padma-kulodbhavā|
sthitā sambhoga-cakre tu kaṇṭhe dvyaṣṭa-dalā-mbuje||
yā-kāram vāyu-rūpastu sarva-kleša-prabhañjakah|
mahā-samaya-mudrā vai devī karma-kulā mukhyā|
upekṣā jñāna-yogena tara samsāra-tārinī||
—Samputikā, MS., p. 10(A).

⁴ ekārah pṛthivī jñeyā karma-mudrā tu locanā | catuhsasthi-dale nābhau sthitā nirmāṇa-cakrake | vam-kārastu jalam jñeyam dharma-mudrā tu māmakī | samsthitā tu dharma-cakre śuddha-divyaṣṭadalāmbuje |

alternative meaning of the line evam mayā śrutam, etc., the Hevajra-Pañjikā says that by 'e' is meant the female organ while by 'va' is meant the male organ; by mayā is meant the sex-activity and by śrutam is implied double nature of the sādhana (viz. samvṛta and vivṛta). Then the commentator further explains that the male is of the nature of the seed, while the pleasure is the female—they represent the Dharma-kāya and Sambhoga-kāya and both of them are combined in the nature of the Lord (vajra-dhara). Thus 'e' and 'va' are the two aspects of the Lord; they are also called samvṛta and vivṛta which again correspond to the śūnyatā and karuṇā or Prajnā and Upāya.

It is needless to say that many of these derivations and interpretations are merely arbitrary and they are introduced to demonstrate some purely sectarian view. It is for this reason that in the Marmakalikā-tantra and in the Hevajra-Pañjikā all the alternative interpretations are called 'Sectarian interpretation' (sampradāyavyākhyā). Thus the verse—

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caṇḍalī jvalitā nābhau dahatı pañca-tathāgatān l
dahati ca locanādinām dagdhe hum sravate śaśī []
—(Hevajra-tantra, MS., p. 4(B))
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has got as many as five interpretations. In the first interpretation $\bar{a}li$ has been explained as the wind blowing through the left nasal passage and $k\bar{a}li$ as the wind blowing through the right.² Again $cand\bar{a}$ means $Praj\bar{n}\bar{a}$ as she is very terrible $(cand\bar{a})$ in destroying

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śrutam sahajam ityuktam dvidhā-bhcdena bheditam
      samvrtam devatā-kāram utpatti-krama-pakṣatah
      vivrti sva-svarūpan tu nispanna-krama-paksatah
      satya-dvayam samāśritya buddhānām dharma-desanā
              -Hevajra-tantra; Hevajra-Panjika, MS., p. 2(B).
    But cf. also:-
        ekāreņa locanā devī vamkareņa māmakī smrtā
        makāreņa pāņdarā ca yākāreņa ca taruņī
                            -Hevajra-tantra, MS., p. 4(A)
    1 ekāram bhagam ityuktam vamkāram kulisam smrtam
      mayeti cālanam proktam śrutam yat tad dvidhāmatam
    tathā ca vaksyati
      sukrā-kāro bhaved bhagavān tat-sukham kāminī smṛtam
      dharma-sambhoga-rūpatvam vajra-dharasya lakṣaṇam
    tathā ca
      samvytam kumkuma-sankāśam vivytam sukha-rūpiņam
      ity anena hi vākyena śūnyatā-karuņā-svabhāvam prajño-pāya-svabhāvam
dharma-sambhoga-kāya-svabhāvam |
                                                           -MS., p. 2(A).
    <sup>2</sup> ālir vāma-nāsā-puṭa-prabhavo yāyuḥ| tadaparaḥ kāliḥ|
                                   -Hevajra-Panjikā, MS., p. 9(B).
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all sorts of afflictions; and $\bar{a}li$ here means $Vajrasattva.^1$ Again $cand\bar{a}$ is $Praj\bar{n}\bar{a}$ who is am; and $\bar{a}li$ is Vajrasattva who is $kram.^2$ Again $cand\bar{a}$ is $Praj\bar{n}\bar{a}$ which is the left nerve, while $\bar{a}li$ is $Up\bar{a}ya$ or the right nerve.³ Again $cand\bar{a}$ is $Praj\bar{n}\bar{a}$ which is discriminative knowledge about the transcendental nature of origination and the originated; while $\bar{a}li$ is the mind full of universal compassion.⁴ Here in these interpretations it is very easy to notice that $\bar{a}li$ has been explained as the $Up\bar{a}ya$ which is contradictory to the interpretation of all the Tantras including the Hevajra-tantra (of which the $Hevajra-Pa\bar{n}jik\bar{a}$ is the commentary); $\bar{a}li$ has also been said to be kram (while $cand\bar{a}$ is am), which is absurd and self-contradictory.

¹ candā prajūā kleśo-pakleśa-niskrantane (?) canda-svabhāvatvāt ālir vajra-sattvah|

[—]Ibid., MS, p. 9(B).
² candā prajnā amkārah | ālır vajrasattvo kram-kārah |

[—]*Ibid.*, MS., p. 10(A).

s caṇḍā prajñā vāmā-nādī | āli-rūpa upāyo daksiṇa-nāḍī |
 —Ibid , MS , p. 10(A).

⁴ candā prajūā utpatty-utpanna-krama-sambundhinām vicārāh ālir mahā-karunāmaya-cittam

⁻Ibid., MS., p. 10(B)

POSITION OF WOMEN IN THE RG-VEDA (1)

By Miss Sakuntala Rao Shāstrī

Introduction

The life of women in India has been greatly influenced by the two Great Epics—the Rāmāyana and the Mahābhārata. two books, looked upon as they are as sacred as the law-books, and considered as they are as embodying the kernel of the Vedas, are read vastly by all grades of society, from the highest to the lowest. These are the books commonly read and discussed by the Indian mother, wife and daughter in the closely guarded harem of a king, as well as in the humble cottage of the poor who have the ability Even to the poor who are illiterate, the narratives of both the Epics are not unknown. The characters depicted in these are not only held up as ideals, but are imitated by many an Indian woman; and not only are they engraved on their hearts but they have to a great extent moulded the national character of Indian womanhood. In spite of the ravages of foreign invasions, that swept over Hindustan from age to age, these ideals have been cherished loyally, and the names of Sītā, Sāvitrī, Draupadī, Damavantī, and Gāndhārī and so on, are even today uttered with the deepest veneration by every daughter of the Indian soil. Shrines in commemoration of their virtue have sprung up all over India to which pilgrimages are made. An Indian father or mother cannot think of a higher blessing for his or her daughter than to wish her to be like 'Sāvitrī'. In the annals of India these are the few instances where a woman has been venerated in society, and a high tribute has been paid by men. In later times, they came to be adored for upholding the highest ideal of a devoted wifehood. The whole tragedy of the Rāmāyana is the outcome of the efforts of Rāma and Lakshmana to fulfil the wishes of Sītā. The younger brothers of Rāma, in consequence of the high esteem in which they held her, hardly dared to contradict her, even when conflict arose on important Sītā is described as attending the open councils with her husband. Sāvitrī is the virtuous daughter, universally respected for her piety and goodness, whose devotion and virtue induced the god Yama to nullify the terrible destiny of her husband, as well as to restore the lost eye-sight of her father-in-law and his lost kingdom. Gändhärī was one of those eminent women, who commanded universal respect owing to her truthfulness, singularity

of devotion to her husband and keen sense of justice. It is said that her sons, though powerful rulers of a large kingdom, sought her blessings before they marched against their enemies, knowing that whatever was uttered by her would come to pass. Her stern sense of justice triumphed over her restless maternal affection and, knowing that her sons were not following the right path, and seeing clearly how they would be destroyed in the war, she wished victory to be on the side of the just. She said: 'and united against 'Let victory be on the side of the just.'

These characters, priceless as they are, stand outside the pale of Vedic culture. Nor do they represent or reflect the woman as presented in the law. What their origin was, and what influences combined in the formation of the legends concerning them, is a matter for research. Whatever their influence in society, in the range of sacred literature they come second only to the Vedic and Smṛti literature. 'Śruti' or 'divine revelation', as represented by the Vedas, is considered to be the original and highest source of Dharma. These are increased by the addition of the Brāhmaṇas, which explain the complicated Vedic rituals.

The next important source of Dharma is 'Smrti', that which is remembered, and has been handed down by the Rshis. This huge mass of literature is grouped into Srauta Sūtras, Grhya Sūtras and the Dharma Sūtras. The Śrauta deals mainly with Vedic sacrifices; the Grhya Sūtra deals with laws relating particularly to the home, and the Dharma Sūtras lay down laws by which society is governed, such as the Gautama, Baudhāyana, Āpastamba, Vasishtha, Cobhila Then come the Dharma Sastras or metrical versions and others. based on the previously existing Dharma Sūtras; to this class belong the Code of Manu, the Yājñavalkya, Nārada, Parāśara and other fragmentary Dharma Sastras and secondary Smrtis of later period. The next authoritative group of literature consists of commentaries. The principal of these are Medhātithi and Kullūkabhatta on Manu, Vijñāneśvara's commentary on Yājñavalkya, commentaries on the Parāśara Smṛti, and so forth. These commentaries have given rise to the various schools of law, the Mitakshara, Dayabhaga, Maithilā and others.

The works already mentioned are part of the Vedic cult; how far the later ones differed from their originals, and how far they have been influenced by cults other than the Vedic, is a matter for investigation. As they stand, however, they present a gloomy picture of womanhood. A woman's status in Home and society changed from age to age. The earliest and original records present woman as possessing similar status to that of man in social life and

religious ceremonies. Many were given free scope for the exhibition and evolution of their natural gifts: certain names have been immortalized by the hymn ascribed to them and the discussions they participated in concerning the highest spiritual experiences of life. They have been given a place among the Rshis or Saints. With the development and complexity of ritual the face of things changed, and the degradation of womanhood is evident. This is clearly reflected in the Brāhmanas and the earlier law-books. It reaches its climax in Manu, where the angle of vision is completely changed: as woman's place in the religious field became unnecessary, she was regarded merely as an object of pleasure, and the main aim of her existence became the production of children. The later Codes of Law, especially, curbed to no small extent the liberty of woman in home and society. With the help of these laws, early marriages came to be sanctioned; widow-marriage, nay, marriage of even child widows, was strongly disapproved, and woman was denied any kind of higher education The status of women of even the highest class came to be regarded as equal to that of a man of the lowest, and the right of reading the sacred scriptures was denied to a woman. She had very little voice in home and none in society. Even in matters on which the sorrow and happiness of her whole life hinged she had not the liberty to utter a word. Her virtue was weighed by the degree of her obedience to her husband, and she was not expected to have any religious duties to perform except the serving of her husband as her god. She had, moreover, no right to partake in any religious rites or to utter texts from the Vedas except at the time of marriage. Severe punishments were enjoined, if she failed in her duty to her lord; the king could cause her to be devoured by dogs in a place 'frequented by many'. Even the conception of the composition of a woman is degrading. It is said that the Creator, in making her, placed all evil qualities, such as impure desires, wrath, dishonesty, malice and bad conduct (M. IX, 17 and 15) in her. when women are commanded by the sacred scriptures to be honoured. the motive is a selfish one. It is for the wealth and prosperity of the home that they are ordered to be honoured (Manu III, 59). The highest commendation that is spoken of a woman is in the following, which is like an oasis in the desert:—

'Where women are honoured, there the gods are pleased; but where they are not honoured, no sacred rites yield rewards.' 'Where the female relations live in grief, the family soon wholly perishes, but that family where they are not unhappy ever prospers.' (Manu III, 56 and 57.)

Why this degradation of womanhood came and what influences acted in bringing it about, is a matter for investigation. We find

that in religious movements outside the limit of this Vedic cult the position of woman is different. The Tāntric literature places a woman on a par with man. Tantras are of two kinds: Āgama and Nīgama. The latter represents Devī as guru, and the worship of woman, as Śakti, is predominant throughout the literature. It has developed round the gods Śiva and Pārvatī. Its origin has been traced to a time earlier than Nāgārjuna, and some even claim it to be contemporary with the Upanishads. In the Adbhuta Rāmāyaṇa, a Tāntric version of the Epic, Jānakī is described as primeval, eternal, and she is the visible Prakṛti itself. Here the thousandheaded Rāvaṇa was killed by Sītā, and Rāma worships his wife thus:—

'Blessed be my birth today and successful is my devotion
. . . Thou hast favoured me by appearing to my view
Thou art the highest good of Jīva.'

Women could be gurus and could initiate even men, and it is said that 'by the worship of such a woman both Sādhana, Śakti and spiritual knowledge are attained'.

The Buddhist and Jaina literature give a different picture of woman. We meet here two extremes: the glorious stage when women were admitted into the order of nuns, and in this respect were considered equal to men, and the other, in which they were regarded as objects of temptation and were impeached with lack of trustworthiness. It has to be noted in this connection, that the age was one of asceticism, and hence, though wider scope for the display of woman's activities was given, it was restrained by Agorous laws.

The demand for a higher standard of morality set up by the Buddha and his disciples influenced to a considerable extent the entire trend of the Hindu cult. We find its influence clearly reflected in the law-books. Those which were pre-Buddhistic gave greater liberty to women, but the freedom became gradually restricted in the later law-books.

One of the most important beliefs that influenced the Hindu cult and degraded the position of a woman from age to age was the eschatological belief regarding the life after death.

The belief that the soul of a dead person acquired its strength and nourishment through the food offered at the funeral oblation, and that it obtained the necessary ethereal body through those offerings for its existence in the next world, gave importance to the ceremonial of funeral oblations. It was believed that, in default of it, the soul would go to hell. Hence the necessity for a son to perform the required rites and to offer food for the benefit of the

souls in the next world became a thing of utmost importance. A son was desired as an investment for future life. With the introduction of this belief into the Hindu cult thoughts were turned towards the birth of a son, and woman became regarded solely for the purpose of the production of sons.

So thoroughly and systematically has this belief influenced the Hindu religion, that even in the present time we hear of horrible crimes being committed in consequence of it.

In a recent publication regarding womanhood a medical missionary describes how she came across a patient (woman), who suddenly became blind, and, on inquiring into the cause learnt of the ghastly atrocity of her husband, who had blinded her with a knitting needle, as she could not give birth to a son! (India's Womanhood, by Christine I. Tintling, Ch. II, published 1935.)

It is to be noted that, in the earliest period, the Hindu cult was so thoroughly influenced by it, that all ceremonials were centred round the birth of sons and the aim and existence of a woman was mainly for this one purpose. Virtue was discarded and sons of every description were admitted into society. Nowhere in the earlier law-books can we meet with the ascetic standard that required a woman to lead a life of chastity, such as is enjoined in later law-books and commentaries. Whatever means were necessary for getting a son were allowed by the law-givers. Even when such foreign customs as the seclusion of women and the burning of widows were adopted into Hindu society and were sanctioned by the law-givers, the underlying reason was this eschatological belief. In the case of introducing close seclusion of women the underlying notion was that, as it was believed that the son belongs to his father in the next world, and, consequently, the funeral oblations offered by one who is not a natural son will not reach him in the next world, a close guard was put on them. In sanctioning the custom that required a wife to burn herself with the body of her dead husband the lawgivers sanctioned it on the ground that the virtue reaped by so doing would enable the wife to drag her husband's soul even from Hell, and entitle him to live in Heaven.

It may now be asked whence came this belief that has influenced Hindu cult so thoroughly? The only hymn that describes and gives the rite of the disposal of the dead in the Rg-Veda ordains burial. From which we can conclude that cremation, even if it was known to them (the Aryans of the Rg-Vedic hymns) was not the usually observed custom. The next historically important Veda—the Atharva-Veda—while adopting the entire ritual of the Rg-Veda, gives other modes of disposal of the dead, among which is the custom of cremation. It also describes how the manes came and ate the

funeral oblations offered in Agni. The Atharva-Veda, which represents an older order of civilization and which is definitely a scripture of the Aryans, since otherwise it could not possibly have exercised such an enormous influence on Vedic society and especially the domestic ceremonies, introduces a new element that has thoroughly moulded the life of a man and determined later the destiny of an Indian woman. The A.V. describes the ceremony for the benefit of the souls of the dead, in which funeral oblations are given to the fire in the belief that the manes would come to partake of it, in order to gain substance in their next life.

Among the cults outside the purely Vedic, we find in the Iranian scriptures a parallel ceremony prescribed for the souls of the dead and the same eschatology underlying it. It is probable that the Atharva-Veda is the scripture of an Aryan branch that came under the Iranian influence before they came to settle in India, carrying with them some of their superstitions, witchcraft and other degraded beliefs. Ideas strikingly parallel and similar to those of the Iranian scriptures are to be found in the Atharva-Veda. This supposition is further strengthened by the long argument put forth in the Nyayamanjari, in which the author, with the support of the opinions of various Brāhmanical schools, tries to prove the priority of the Atharva-Veda to the other Vedas His argument shows that there were certain sections of Brahmanical schools that regarded the Atharva-Veda as not only prior to the Rg-Veda, but more authoritative than the other Vedas, even in sacerdotal matters, whereas others deprecated it, refusing to give it a place in the Trayī or the three Canonical Vedas. The Atharva-Veda, on the other hand, praises things which the Rg-Veda deprecates. These reflect the antipathy and the unwillingness of the Rg-Vedic Aryans to assimilate into their cult the new elements brought in by the Atharva-Veda and its people.

It cannot be denied that the Atharva-Veda brought with it large Iranian influence, which gradually gained its way into the Vedic cult and thoroughly moulded the destinies of men and women accordingly from age to age.

The influence of the Atharva-Veda in the domestic rituals can be seen in the Mantra-Brāhmaṇa, which embodies the Gṛhya rituals and thus can be described as a forerunner of the Grhya Sūtras.

The Grhya rituals are developed forms of ceremonies round certain verses of the Mantra-Brāhmaṇa.¹ The magic and symbolism

¹ Comprising of various rituals to be performed at various stages of domestic life, viz., marriage, initiation, the birth of a child, the naming of a child, the tonsure of the head, the killing of animals at a sacrifice, the tending of cattle, the safeguard of the family from the attack of reptiles, worms, etc.

with which the Grhya rituals are combined are the outcome of the influence of the Atharva-Veda. The Mantra-Brāhmaṇa institutes a system of marriage meant for adult people only. This is evident from the words used by it in different connections. It sets up an ideal based on the fellowship of a wife in the religious and domestic spheres. This demand for unanimity and intimate relationship of the wife in religious matters has been discarded by the Grhya rituals and in some of them transferred from the wife to the student. The gradual change in the marriage vows taken before the fire reflects the change in the position of the wife in society.

It is to be noted that in this period the centre of Vedic culture and learning moved to the south, and we find all the prominent law-givers flourishing there. The rituals of the north differed from those of the south, but we find none of the early Grhya Sūtras instituting a ritual of marriage suitable for children. They are clearly drafted for the marriage of adults.

The southern cult flourished under the fostering care of powerful Hindu dynasties; and we find all the prominent law-givers, beginning with Baudhāyana, coming from the south. In the great age of the Commentaries, which followed the creative period of the law-codes, the most authoritative books belonged to the south and these developed later into the different schools of law.

CHAPTER I

THE RG-VEDA

The history of Ancient India begins properly with the period during which the Rg-Veda was composed. This work, even today, is looked upon by the priesthood of India with such awe and reverence, that it is regarded as infallible, and every word of it is believed to be an eternal revelation. The hymns of this book are mostly devoted to the adoration of the phenomena of nature personified as gods and goddesses, and came to be used in course of time by the priesthood of Ancient India for sacerdotal purposes. But a student of Sanskrit literature will discover in the Rg-Veda a great literary monument of that hoary antiquity which differs so widely from the present age of civilization In the course of the adoration of the deities and the description of their superhuman powers, the thoughts, the aspirations, and the ethical standard of the nation are reflected. In fact, the pulse of the national life can be felt in the poems. The materials for the study of the life and position of women in each of their particular departments are very scanty; hence any observation on them is, in most cases, bound to be meagre and based more

on indirect evidence in the way of possible inferences from literary allusions, than on direct and systematic evidence. The procedure, therefore, that can be followed with best advantage is to survey the subject from various points of view, regarding which some conclusions may profitably be drawn. It cannot be expected that such an inquiry would satisfy our normal curiosity regarding the various details of the different departments of a woman's life in Vedic times. Considering the dearth of materials, such a limitation cannot be avoided.

In hymn VIII. 31 where a couple are described as washing and pressing the *soma* juice, and plucking the sacred grass for sacrifices we get a glimpse of the home of the Rg-Vedic times. Here the couple lived in harmony, helping each other in their daily routine of work. The hymn embodying the nuptial ceremony, as well as the references to the wifehood of a woman, reveal a home where the wife shares the burdens of her husband, not only in home life, but in religious ceremonies. The tenth Mandala, however, contains hymns embodying the incantations used by the co-wives

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1 या दम्पत्री समेनमा सनुत श्वा च धार्वतः।
देवसि नित्ययाणिरी ॥—VIII. 31. 5
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'Gods, may the husband and wife, who with one mind offer oblations and purify them, and (propitiate you) with the Soma ever mixed with milk'

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प्रति प्राण्याँ इतः स्ग्यचौ वृर्चिरौणाते ।
न तावाजेष वायतः ॥—VIII. 3 r. 6.
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'Constantly associated, may they ... propriate (sacrificial) food; may they be able to offer sacrifices, may they never be wanting in food (given by the gods).'

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षसं प्रजावती ग्रहेडच्यती दिवेदिवे।
इळा धेनुमती' दुहे॥—VIII. 31. 4.
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'In his house perpetual abundance, accompanied by progeny (is present) and milch kine are milked day by day '

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पुनिषा ता कुंमारिषा विश्वनायुर्थे क्रुतः।
चभा चिर्राष्ट्रयोगस्या॥—VIII. 31. 8.
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'Blessed with youthful and adolescent offspring, and both having their persons richly ornamented they pass (happily) their whole life.'

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वृीतिको चा खतदंख दश्स्यंतृ। स्वतीयक।
समुधो रोम् अंतो देवेषु खपुतो दुवंः ⊮--VIII. 31. 8
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'Offspring, acceptable sacrifices, obtaining the wealth they solicit, presenting gratifying (oblations to the gods) for the sake of immortality enjoying personal union, they (wife and husband) worship the gods.'

which reflect a discordant home, but it cannot be said with certainty that these hymns really belonged to the Rg-Vedic times. If, on the other hand, they did belong to it, they present an element to which no reference is to be found in any other Maṇḍala of the Rg-Veda. From this it may be presumed that polygamy was not in vogue in the early Vedic days, at least in that circle, of which the culture is depicted in the Rg-Veda.

The position of a woman in society can be judged by the way in which the birth of a girl is welcomed in a home. Was she considered inauspicious? The hymns of the Rg-Veda say nothing to that effect, but we find prayers for the birth of a son, though we cannot come across any reference deprecating the birth of a daughter as in A.V., 7. 5, so it can be presumed that the position of a girl was not very low, though it cannot be said that she was

regarded as equal to a boy.

We find in the Rg-Veda a number of names to denote a girl in her different stages of life and in her different positions in the family. A discussion as to the exact meaning of these words is important, as it may give a clearer idea of the various circumstances of a daughter in home and in society. Of these some have come down to our times with their denotation and connotation slightly changed. One or two of these, which were in vogue in the earliest stages of the Aryan life but were losing ground before the Aryans settled in India, are to be found in the Rg-Veda, but became obsolete in later literature The different shades of meaning can be found by referring to the context. Of these various names the words Kanyā and Duhitā have come down to our times: they are to be found in the vernacular literature of the post-Vedic age. Kanyā came to acquire such a wide meaning as to cover the sense of Duhitā. The Smrtis have fixed the age of a Kanyā to be ten. Duhitā is a 'daughter' mea house, but its use is not so popular as Kanyā irrespective of age. In the Rg-Veda its meaning is clear in one of the hymns written in adoration of Usha, where the glory of aurora, the gradual development of the play of light and shade in the eastern horizon, is compared to a Kanyā. (I. 123, 10.)

कन्धेव तन्वा भाभदानां एवि देवि देविसयद्यमाणां।1

'Like a maid $(Kany\bar{a})$ developing in body, O Goddess, thou goest to the god who wishes to give what thou longest for.'

¹ The gloss of Sāyaṇāchārya runs thus:—

तन्ता ग्रहीरेच माग्रदानां ग्राग्रदानाना साष्टतां प्राप्नवती । ग्राग्रदानः ग्राग्रदानानः । (निः ४. १६) इति चास्तः । कन्येव कमनीया कन्यकेव । कन्या कमनीया भवति....केयं नेतथेति वा । (निः ४ १४) इति चास्तः ।

From the gloss of Sāyaṇāchārya we find that Kanyā means not only a girl of growing age, but also a lovely girl. He supports his view by quoting from Nirukta (IV. 15; and VI. 16).

The word $Kaninaka^{-1}$ is rather interesting: the difference in the interpretation of the word shows the various stages through which it has passed. It is one of those rare words of the Rg-Veda which became obsolete in later literature, and its obscurity in meaning gave rise to various interpretations. Yāska, the earliest authority, records the meaning as 'a lovely girl', whereas Sāyaṇa explains it as 'a lovely doll'; Wilson renders it as 'two puppets', and Roth thinks it means 'a maiden' (St. Petersburg Dictionary). In later literature, however, the word came to designate the pupil of the eye, and it is perhaps from the affection felt for a girl that it acquired this meaning.

Another word that was going out of usage, even in the Rg-Veda, and became obsolete in later literature is Kanyanā (R.V., VIII. 35. 5). It meant a maiden, and the word appears in a slightly altered form in the Atharva-Veda and the Mantra-Brahmana (Kanyalā).2

Of all these epithets for girls, the word Duhita's seems to have been more in use in the R.V., as it appears in most of the contexts

that refer to a daughter.

There are two passages in the Rg-Veda (I. 124. 7; III. 31. 1)4 which refer to the case where a daughter is the only child of the family. In later literature we find such a daughter designated as Putrikā. Vāska quotes one of these to explain the legal position of the only daughter. According to his interpretation (II. 5), it means that a brotherless maiden (even after she has been given

¹ R.V., IV. 32. 23; X. 40. 9

Nırukta, IV, 15.

Yāska explains thus: कनीनके कन्यके। कन्या कमनीया भवति।

² A.V., 5. ³; XIV. 2. 52. M.B., 1. 2. 5. Ap.M.B., 1. 4. 4a. ³ R.V., VIII. 101. 15; X. 17. 1; 40. 5; 61. 5. 7; A.V., II. 14. 2; VI. 100. 3; VII. 12. 1; X. 1. 25; Satapatha Brāhmana, 1, 7, 4, 1; 8, 1, 8, etc.

⁴ प्रभातिव पस रित प्रतीची गर्नाविभिव सुनये धनानां ।---R.V., I. 124. 7.

and मसदर्शि दुं दितुनेप्तयं महिदां ऋतस्य दी धिति सपूर्यन्।

पिता यर्व दुखितुः सेकं मुजनास म्रास्ये न सर्वसा दुख्ने ॥--- R.V., III. 31. 1.

⁵ Vedic Index, I. 528, 537; II. 496. Weber, Indische Studien, 5, 343; Geldner, Vedische Studien, 3–34; Oldenberg, Rg-Veda Noten, 1, 239–241; Roth, Nirukta Erlauterungen, 27; Jolly, Recht and Sitte, 72, 73; Brhaddevatā, IV. 110, 111; Keith, Journal of the Royal Asiatic Society, 1910, 924, 925; Jolly, Die Adoption in Indien, 32.

away in marriage) can perform the funeral rites of her father. Not only does this give her the right to inherit the property, but shows that she is legally recognized as equal to a son. This view must have been current at the time of Yaska, since the author included it in his book. The commentator Durgāchārya further elucidates it by saying that, even after her marriage, she can retain this right. It is perhaps because of this that an only daughter was not eligible for marriage. The later law-givers prohibited strictly such a union. The fourteenth century thought is reflected in Savana's interpretation of the passage. He says that 'a maiden who has no brother seeks for clothes and ornaments from relatives belonging to her father's family. If she has a brother, he looks to her needs. It is only in his absence that she seeks the help of her uncles, etc.' goes further and proposes another interpretation. If her own brother is living, he performs the funeral rites of their father, but in his absence she goes to the place of her paternal relatives to perform the funeral rites herself.

The interpretation which the western scholars give is quite different. The authors of the Vedic Index, as well as some other western scholars, have drawn the inference, probably based on the ordinary sense of the term 'Punsaḥ', that brotherless maidens in Vedic times were forced to-lead an immoral life. Professor Geldner, however, upholds the interpretation of Yāska and understands the Abhrātar in the special sense of Putrikā (Rg-Veda, Kommentar, 2, 48, 49, on R.V., III. 31. 1).

The position of a girl in society, the measure of freedom she enjoyed, is further evident from the description that we can gather of Samana ¹ from various hymns of the Rg-Veda. What was this Samana? The word is often to be met with in the Rg-Veda, but different scholars have rendered it differently. Sāyaṇāchārya renders and explains the word according to the context, and in some cases gives a meaning to fit in with the sacrificial ceremony. So his meaning of the word is not definite. Among the western scholars, Pischel ² thinks it to be a popular festival or social gathering in which men and women took part. ³ Poets thronged there to acquire

¹ Vedic Index, I, 181, I 429, Roth in St Petersburg Dictionary renders it as a battle or festival: R.V, VI. 75, 3-5; IX. 96, 9; X. 143, 4; R V, II. 16, 7; VI. 60, 2; VII. 2, 5; VIII. 12, 9; IX. 97, 47; X. 55, 5; 86, 10; A V., VI. 92, 2; II. 36, 1; Vājasaneya Samhitā, IX. 9.

² Vedische Studien, 2, 314.

³ R.V., I. 124. 8; IV. 58. 8; VI. 75. 4; VII. 25; X. 86 10; 168. 2; R.V., II. 16. 7; IX. 97. 47. Cf. Geldner, Vedische Studien, 2, 38; R.V., VI. 75. 3, 5; IX. 96. 9; A.V., VI. 92. 2; R.V., I. 48. 6; X. 69. 11; VII. 2. 5; R.V., IV. 58. 8; A.V., II. 36. 1. Cf. Geldner, Rg-Veda, Glossar, 190.

fame, bownen to exhibit their skill at archery, horses to run races, women young or grown-up to seek their partners in life, and courtesans to profit by the occasion. The festivity seems to have begun in the evening and went on until the morning or as long as the conflagration, caused by the ceremonial fires, lasted. Roth, however, takes it to be either 'a battle' or 'a festival'. Griffith has rendered the word as 'a gathering'. Setting aside all these interpretations of the word, if we read the passages where the word appears, however difficult the language may be, the firsthand impression suggests a festival rather than anything else.

Nowhere in the Rg-Veda can be found a detailed description of this Samana, but similes drawn from it, and used in the ceremony of the praise to the gods, serve as glimpses from which we can gather a fuller picture of this gathering. From the collection of such pieces strewn here and there we infer that Samana was a festival of the Rg-Vedic people, specially meant for recreation and not for any religious purpose. People of every station of life, rich and poor, young and old, looked forward eagerly to this function, which gave them an opportunity of meeting old friends, and knowing people of all sorts and conditions. Women, young and grown-up, are described as decorating themselves to take part in it. Young women, especially unmarried girls, are described as utilizing this opportunity of meeting and conversing with strangers, which reminds us of the Greek festivals.

खाध्यौरु वि दुरो देवयतोऽग्रिश्रयू रथयुर्देवताता ।

पूर्वी शिखं न मातरा रिष्टांगे समगुवी न समनेव्वं जन् ॥—VII. 2. 5.

In this verse the word 'Agru' means 'a virgin'.

'With holy thoughts, the pious have thrown open doors fain for chariots in the gods' assembly.'

'Like two full mother-cows, who lick their younglings, like maidens for the gathering they adorn them.'

सं प्रेरते खनु वातस्य विष्टा एनं गच्छंति समनं न योधाः ।—X. 168. 2.

'Along the traces of the wind they hurry, they come to him as dames to a Samana.'

In the above the word 'Yoshāh', which stands for a woman, also means a girl, a maiden, a young woman and a wife, according to Monier Williams. It is therefore evident that the festival was attended by women, young and old. Pischel thinks

that the following refer to the poets who attended the assembly to win fame by the display of their poetical faculties.^{1,2}

In the latter, the word Samana has been explained by Sāyaṇa too, as a meeting. But Pischel's interpretation cannot be drawn directly from it. With what purpose does the Holā or priest go to the assembly? This is not a meeting held for a purely religious purpose, so his services, strictly speaking, as a priest, are not required there. We may, therefore, infer that his going there is to display poetical skill and win fame.

From the references to the various kinds of activities displayed at a Samana the meeting seems generally to have been held in a large open space. In a corner devoted to feats of archery bowmen displayed their ability and won prizes. Pischel sees such a meaning in Rg-Veda, VI. 75. 3. Yāska here takes the word to mean Samgrāma; Sāyaṇa follows him. This change in the meaning must have been developed in the post-Rg-Vedic period, probably from the feats of archery exhibited in the festival assembly.

Another corner of this great gathering was reserved for horseraces, while the courtesans took their shelter in a different part of this extended area.³

Wilson takes Samana to mean 'a battle'. Sāyaṇa also understands 'a battle' here, by 'Samana'. Verses, R.V., VII. 2. 5; VI. 75. 4 and IV. 58. 8 refer to courtesans and the authors of the Vedic Index assert: 'We see in the above a picture of maidenhood akin to that of Greece and a festival parallel to those of Greece, where young girls were allowed to mix freely with strangers.'

प्र ते नावं म समने वश्वस्मृवं ब्रह्मणा थानि सबनेषु दाष्ट्रविः। कुविद्यो श्वस्म वश्वसो निवोधिषदिन्द्रमुखा न वसुनः सिशामन्ते॥

रष प्रतीन वयसा प्रभामसिरो वर्षांस दुषितुर्देशानः। वसानः ग्रामे नवक्यमञ्ज दोतेय याति समनेषु रेभन्॥

¹ II. 16. 7:

^{&#}x27;I approach thee in thy sacred rites, bold with prayer, thee like a saving ship, thee shouting in the war. May Indra listen to our words attentively; we will pour out libations to Indra, who is as a spring of wealth '—Wilson.

² IX. 97. 47.

^{&#}x27;Purified with ancient vital vigour, enveloping all his daughter's forms and figures, finding his threefold refuge in the waters, he goes to the assemblies calling aloud like a priest.'

³ सदसभारः ज्ञतान इन्द्रवीकी न स्ति: समना निजाति ⊩IX. 96. 9

^{&#}x27;The thousand streamed and hundred-powered Indra goes to the assembly like a strong car-horse'

At the centre of this area, a place seems to have been reserved, where a fire was burnt, around which all people met together. This indicates the time of the festival. It was held in the winter season, so that a fire was necessary, as in all cold climates, to warm the people. Pischel thinks that the meeting was generally held at night, as he thinks that the fire is described as being alight until morning, when the celebrators went to look after their own business. But the verse I. 48. 6, where the goddess Ushā is described as 'वि या स्त्रित समनं the creator of Samana', seems to imply that the festival began early in the morning, just at the break of day. Sāvanāchārva explains this passage by giving a far-fetched meaning to 'Samana'; he explains it as 'समीचीनं चेष्टावंतं प्रकां'। The author must have given this meaning to bring out a consistent sense of the verse; but it cannot be applied here. The western scholars have all followed Sāyaṇa in translating the verse. But it can more correctly be taken to mean 'one who creates or sends forth Samana'.

This custom seems to have been prevalent in the earliest days of the Rg-Vedic period, and must have continued for some time after their settlement in India, for a passage in the tenth Mandala of the Rg-Veda describes the custom as being an ancient one, and although the festival continued to exist, its scope was restricted, and women were not then allowed to join in it freely.

The explanation of Sāyaṇa is a far-fetched one the verse, as it stands, is clear and simple, and indicates that women went to Samana in olden days. By the time this verse was composed, the ceremony was dying out, and only a reminiscence of it remained in the minds of the people.

The interpretation of Sāyaṇa runs thus:—

नारी स्व्यृतस्य सत्यस्य वेधा विधात्री वीरिग्री प्रत्रवतीन्त्रस्य भार्येन्द्राग्री संष्ठीतं सम समीचीनं यत्रं खलु समनं वा संग्रामं ।......खव प्रति पुरा गच्छति ।

The hymn in which this verse appears describes the deeds of Indra and Indranī. Indra of the Rg-Veda is a personified phenomenon of nature, and as such he had no wife. In the oldest Mandalas, the name 'Indranī' does not appear. She is the creation of a much

¹ 'From olden times, the matron goes to feast and general sacrifice.'—Griffith. But 'मर्चान सा' refers to rather to a thing of the remote past than the present, hence the meaning will be 'used to go' than 'goes'. The word पुरा is indicative of the fact that the custom became an old one by the time this hymn was composed.

later age than that of the Rg-Vedic one, when the hierarchy of gods was formed, in which Indra became the king of Heaven, and had a partner in life, Indrāṇī, the Queen of Heaven. So this hymn certainly belongs to a later age.

A faint picture of a maiden's life is reflected in the characterization of Ushā, the goddess of dawn, who has been described in many places as a maiden. In the earliest Mandalas, Ushā is described as a pure and simple phenomenon of nature, sweeping away the darkness of the night. In course of time, however, human feelings were introduced into the picture of Ushā, and Dawn came to be personified as a maiden. So in many places the touches given to the picture of Ushā are directly drawn from the life of a young maiden of Vedic society. She is described as a young maiden marching in the Heavens, not with the hesitation of a shy girl, but radiant in the pride of her beauty (R.V., VI, k. 65. 1.) She is often described as inspiring admiration in the minds of all who looked at her. Sūrya is mentioned as her lover, and he is described as pursuing her, a scene which reminds up of the story of Apollo and Dephne in Greek mythology.

In the description and adoration of this goddess, certain other phases of a maiden's life and society are revealed, for it will be a psychological inconsistency to think that human references were introduced and human touches, such as were in existence under ban of censure, were given to one adored as a goddess. In many places (R.V., I. 115. 2; X. 56. 3; IX. 32. 5) reference to the love of young people is to be met with. The word for a lover here is *Jāra*, which is not used in the sinister sense, which it acquired in later times.1 It reflects a society, where freedom was given to both sexes previous to marriage (X. 85. 7; I. 11. 17, 18). Marriage in the Rg-Vedic times, as Macdonell defines it, was 'a union of two persons of full development'. No reference regarding the age or its limitations, such as are found in later works, can be traced in the Rg-Veda. Neither can it be said that child marriage existed then, as a reference to it can be found only in the Sutra period. The existence of the word Amajur which meant a girl who grew old at her father's house, and the references to the attendance of maidens and young women at the Samana festival, as well as the unmarried female Rishis as Apālā-Ātreyī, suggest that there was no rule that made

¹ 'Jāra "lover" has no sinister sense in the early texts, generally, where the word applies to any lover. But it seems probable that the "Jāra" at the Purushamedha or human sacrifices must be regarded as an illegitimate lover; this also appears in the Bṛhadāraṇyaka Upanishad, and Indra is styled the lover of Ahalyā, wife of Gautama. "Vedic Index, Vol. i, 286-87.

matrimony binding on a woman or placed any limitation on the age for marriage. The Vedic Index ¹ holds up Ghoshā as the chief example of this condition, and in the two hymns attributed to her, she is depicted as being unmarried and living in her father's house. The Bṛhaddevata states what happened after this. However that may be, there is sufficient evidence in support of the view that there were at least a few cases in which girls remained unmarried in their father's houses up to an advanced age.

Widely different are the views regarding the origin of the institution of marriage. Some hold that monogamy was the original state, and that other forms of marriage have evolved out of it. Others take monogamy as the result of a higher civilization. In

the Rg-Veda we find monogamy prevailing.

Of the various kinds of marriages that came to be developed and classified by the law-givers, the rudiments of two kinds can be traced back to the Rg-Vedic age. One is the Kshātra or Rākshasa type of marriage, and the other is the Svavanivara Of both these the evidence is so slight and so infrequent, that it cannot be said with certainty whether they were largely prevalent in society or not. The only instance of the former is the stealing of Purumitra's daughter by Vimada, an account of whose story can be gathered from I 116. 1; I. 117. 20; and X. 39. 7. Sayana in his commentary mentions Purumitra as a king; Kāmadyu was a princess, the daughter of King Purumitra Vimada, who wanted to marry the princess, was unwilling to fight, according to Sāyana. He prayed to the Asvins, who brought his bride to him. Mention of the fact that he was unwilling to fight shows that, had he wished to take the girl openly from her father's house, a fight would have ensued, which would not have taken place, had the king been in favour of it; so, unobserved by her father, the girl was carried away stealthily from the palace, evidently with her consent.

The second type can be traced from the hymn embodying the

marriage ritual.

'Soma was he who desired her hand, but Aśvins were selected as the bridegrooms. Sūryā was given away by Savitā to the lord whom she chose.' This verse by itself does not clearly describe the situation. In I. 16. 7, we find a reference to this incident where Sūryā is said to have ascended the car of the Aśvins after gaiṇing the approval of all the gods. But why she chose the chariot of the Aśvins is explained by Sāyaṇa in his note, which supplies the con-

^{1 &#}x27;Amājur is an epithet that denotes maidens "who grew old at home", without finding husbands or as they are elsewhere called, "who sit with their father" (Pitr-Sad). A well-known example of such was Ghoshā,'—Vedic Index, Vol. I, 30.

necting link between these detached events. As there were many suitors for Sūryā, it was agreed that there would be a race in which the competitors had to run up to the sun, and that Sūryā should be given away to the victor as his bride. In this contest the Aśvins came out successful, and Sūryā got into their car.¹

A reference to this event is found in the wedding hymn. The

Aśvins here are described as having a son.2

Some scholars see a sense of *Didhishu* in it, but the word **अवस्मीत** merely means the act of welcoming and as **पितरी** indicates both the parents, it is doubtful if they took the part of a *Didhishu*.

The Asvins are said to have played the part of *Didhishu* who acted as go-between for the parties, the Vedic Index refers to it in R.V., IV. 58. 9. But this cannot be said to have been the usual course in the case of the Kshātra and Svayamvara types of marriage, though the ritual described in the wedding hymn reveals that it was a friend or friends of the bridegroom who went to woo the maiden. The actual word *Didhishu* 3 does not appear here (X. 85. 23).4

विश्वे देवा अन्वमन्यंत दृद्धिः समुविया भामत्या सचेथे ॥— I. 116. 17.

विश्वे देवा अनु तदामजानन्युनः पितरावष्ट्यीत पूषा I—X. 85. 14

'When Asvins, you came in your three-wheeled car soliciting the marriage of Sūryā, then all the gods assented and Pūshan (your) son chose (you as) his parents.'

3 The word Didhishu appears in two places, R.V., X. 18. 8 and VI. 55. 5. In both Didhishu means 'a husband'. In the former it points more to the brother-in-law who was to be the husband of the widow. So the word does not mean in R.V. a mediator, moreover, we cannot trace the exact word used for a mediator then. The sense of a 'mediator' must have been transferred to 'Didhishu' in later times. Hillebrandt (Zeitschrift der Deutschen Morgenlandischen Gesellschaft, 40, 708) and Lanman (Sanskrit reader, 385) consider that the word originally meant only 'wooer' and applied to the king, who, after the queen had lain beside the dead victim in the Purushamedha or human sacrifice, claimed her again. But other scholars do not think it plausible (Whitney—Translation of the Atharva-Veda, 848, 849; Keith, Journal of the Royal Asiatic Society, 1907, 946.)

Āśvalāyana Śrauta Sūtra, IV. 2. 18; Pischel, Vedische Studien, 1, 21; Macdonell,

Vedic Mythology, 7, 35).

4 अवस्थारा अक्षायः सम्मु पंचा वेभिः सचायो यंति नो वरेयम् । समर्थमा संभगो नो निनीवासंकाम्यत्यं सुयममन्तु देवाः ॥

'May the paths by which our friends go to woo a maiden be straight and smooth. May Aryaman and Bhaga lead us aright. O Gods, may the union of husband and wife be easily accomplished.'

भावां रथ दुष्तिना स्तर्यस्य काम्यार्वितस्दर्वत अयतो।

^{&#}x27;O Nāsatyās, the daughter of the sun ascended your car, like a runner to a goal, when you won the race with your swift horses. All the gods agreed to it with their whole heart. O Aśvins, you thus were united with glory.'

² यदश्विना प्रक्रमानावयात त्रिचक्रेण वस्तुं सूर्यायाः।

In the above two kinds of marriage, we do not find any ritual accompanying it, nor do they seem to be the usual methods of marriage. In the wedding hymn we get definite proof of its development into a social institution, where it was concluded in accordance with the rules laid down by society. We find here the growth of a ritual.

It is not certain up to what extent marriage of relations was allowed. The references are meagre on this important point. The two stray instances that throw light on the subject are the dialogue of Yama and Yamī in X. 10, and the myth of Prajāpati in X. 61. 5-7. In the former the marriage between a brother and a sister is censured. The latter is represented as a pure allegory, and these two cases can be taken only as reminiscences of savage customs that were dying out. There is some doubt as to the latter hymn: it does not belong to the Rg-Vedic times, for the conception of the god Brahman as Prajāpati is a later one.

Hymn X. 85 represents the wedding ritual, and it is here that we first come across anything like a ceremony. It consists of 47 stanzas; if some of the verses are transposed, we get a consistent picture of the whole ritual.

From a close study of the rituals we find that marriage took place in the house of the bride. Before the ceremony a prayer to God Viśvāvasu, who is supposed to protect virgins, takes place, and he is begged to leave the bride and transfer his guardianship to her husband (X. 85. 21, 22).

उदीर्खातः पतिवती च्चेषा विश्वावसुं नमसा गौर्भिरीते । चन्यामिच्छ पित्रषदं खक्तां स ते भागो जनुषा तस्य विद्धि ॥—X. 85. 21.

'Rise up from hence, for this (damsel) has a husband; I worship Viśvāvasu with reverence and with hymns; seek for another maiden still dwelling in her father's house, decorated with ornaments; this is thy portion; know this (to be thy portion, take it) from thy birth.'

उदीर्घ्वातो विश्वावसो नमसेळामहेत्वा । धन्यामिच्छ प्रक्षें सं नायां पत्या ऋन ॥—X. 85. 22.

'Rise up from hence, Viśvāvasu; we worship thee with reverence; seek another maiden, one with large thighs; leave the bride with her husband.'

The decorated bride was then presented at the place of ceremony with her friends and attendants. The bridal dress was rich and consisted of three cloths—a covering for the head; the divided skirt,

and a border cloth which had to be given away to the priest Brahman at the end of the ceremony.

'रीभासीदनुदेयी नाराग्रांसी न्योचनी '-X. 85. 6.

'At the time of the marriage of Sūryā, Raibhī was her companion; Nārā-śaṁsī her attendant.'

आप्रसनं विग्रसनमधी अधिविकर्तनं।

च्ह्रयीयाः प्रश्य रूपाणि तानि ब्रह्मा तु श्रंधति ॥—X. 85. 35.

'Behold the forms of Sūryā, the Āśasana (border cloth), the Viśasana (head-cloth), the Adhivikartana (divided skirt); of these the Brahman relieves her.'

त्वरं यो ब्रह्मा विद्यात्म इदाधयम्हित ॥ —X. 85. 34.

'This garment is inflaming; it is pungent; it is like stale soma; it is like poison; it is not fit to eat; the Brahman, who knows Sūryā, verily deserves the bridal (garment).'

Then follows the ceremony. The bridegroom, taking hold of her right hand, utters the following verse, which was like an oath. It is from this that the husband came to be called a hastagrābha, one who seizes the hand (X. 18.8)

प्रभागि ते सौभगत्वाय इस्तं मया पत्या जरदस्टियंघासः। भगो ज्यर्थमा सविता पुरंधिमेच्चं त्वाद्गीर्चपत्थाय देवाः ॥ X. 85. 36.

'I take thy hand for good fortune, that thou mayst attain old age with me, thy husband; the gods Bhaga, Aryaman, Savitar, Purandhi have given thee to me, that I may be the master of a household.'

There is nothing to indicate from the above that the ceremony took place before the fire; nor can we suppose that the bride has been led round the fire by the husband. That part of the ceremony, found in the Grhya rituals or the Atharva-Veda, is absent here. If at all, the existence of a fire can only be inferred from the 38th verse, and the four following written in adoration of Agni.

तुभ्यमग्रे पर्यवचन्त्रूर्या वचतुना सच। युनः पतिभ्यो जायां दा खग्ने प्रजया सच ॥---X. 85. 38.

'(The Gandharvas) gave Sūryā to thee, Agni, with her bridal ornaments; do thou, Agni, give (us) husbands our wife back again with male offspring.'

The ceremony ended with a mutual prayer to the gods for the prosperity and fruition of their married life.

'May Prajāpati grant us progeny; may Āryaman unite us together until old age.'

समंत्रंतु विश्वे देवाः समापो इदयानि गौ। सं मातरिश्वा सं धाता समुदेष्ट्री दधातु गौ॥—X. 85. 47.

'May the Universal gods unite both our hearts. May the waters unite them; may Mātariśvan, Dhātri and the bountiful unite both our hearts.'

The bride is then transferred formally from the family of her father to that of her husband.

प्र त्वा मुंचामि वर्गास्य पाग्रादोन त्वाबभ्रात्सविता सुग्रेवः। ऋतस्य योनौ सङ्कतस्य लोकेऽरिष्टां त्वा सङ्घ पत्या दघामि ॥——X. 85. 24.

'I set thee free from the noose of Varuna, wherewith the (most blessed) Savitar had bound thee; I give thee up uninjured with thy husband to the world of virtuous action which is based on truth.'

प्रेतो सुंचामि नामुतः सुबद्धाममुतस्त्ररं। यथेयमिन्द्र मीदः सुप्रचा सुभगासित ॥—X. 85. 25.

'I set thee free from hence; not from thence; I place thee there firmly bound; grant, Indra, showerer, that this (damsel) may have excellent children and be very fortunate.'

After this the pair are asked to mount the chariot and set on their journey towards the bridegroom's house. (X. 85. 24, 20.) The guests who have come to witness the marriage ceremony are requested to shower their blessings on the new couple. (X. 85. 44, 45, 46.)

पूषा लेती नयतु इक्तारुह्यान्त्रिना प्रत्ना वहतां रचेन। रहागाक्क रहहपत्नी यथासी विश्वनी त्यं विदयमा वदासि ॥—X. 85. 26.

'May Pūshān lead thee hence, taking thee by the hand; may the Aśvins convey thee away in their car; go to the dwelling (of thy husband) as thou art the mistress of the house; thou submissive (to thy husband) givest orders to his household.'

स्विंशकं शास्त्रालं विश्वरूपं चिर्णावर्णं स्टनं स्वक्रम्। स्विग्वरूपं स्वयं व्यवस्थाः स्वानं स्वीनं प्रति वचतं स्वानं स्

'O Sūryā, mount this well-shaped, gold-hued, strong-built, light-rolling chariot which is made of kinsuka and sālmalī tree, the world of immortality make for thy lord a comfortable bridal journey.'

The gifts presented at the time of marriage are sent first.

स्तर्याया वष्टतुः प्रागात्मविता यमवास्ट त्रत्। स्ववासः ष्टन्यंते गावोऽर्जुन्योः पर्युश्चते ॥—X. 85. 13.

'Sūryā's bridal procession which Savitri despatched has advanced; the oxen are whipped along in the Maghā (constellation); she is borne (to her husband's house) in the Arjuni (constellation).

With a prayer to the gods for their protection from robbers and highway thieves, with whom their path was beset, the pair now depart.

मा विदन्परिपंचिनो य बासौदंति दम्मतौ । सुगेभिर्दुर्गमतौतामप झांलरातयः ॥—X. 85. 32.

'Let not the robbers, the robbers who approach the husband and wife reach them; may they by easy roads pass the difficulty; may enemies keep aloof.'

A most hearty welcome awaits the bride at her new home. The assembled guests, friends and relatives shower blessings and benedictions on the arrival of the couple. The bride is specially welcomed to reign supreme over the whole household and all the members of the family, the relatives and dependants of the bridegroom.

'Fortunate is this bride, approach, behold her, having given her your congratulations, depart to your several homes.' (X. 85. 33.)

'Abide here together; may you never be separated; live together all your lives, sporting with sons and grandsons, happy in your own home.' (X. 85. 42.)

'(Look upon thy husband) with no angry eye;
Be not hostile to thy lord; be tender to animals;
Be amiable; be very glorious; be the mother of males;
Be devoted to the gods; be the bestower of happiness;
Be the bringer of prosperity to our bipeds and quadrupeds.'

—X. 85. 44.

¹ चोरचचुरपितिष्टोषि शिवा पद्मश्यः सुननाः सुनर्चाः। वीरखर्देवताना खोना शं नो भव द्विपदे शं चतुष्यदे ॥—X. 85. 44. ं चदर्जक्वी पतिकोकमा विश्व शं नो भव द्विपदे शं चतुष्यदे ॥—X. 85. 43.

'Be a queen to thy father-in-law;
Be a queen to thy mother-in-law;
Be a queen to thy husband's sister;
Be a queen to thy husband's brother.'—X. 85. 46.1

Thus ends the marriage ceremony. The hymn comprises of 47 stanzas. It appears in the Atharva-Veda in the same form, but much enlarged. The ritual is more complex, being full of incantations. Here, in the earlier part of the hymn, we find the legend of Sūryā in a transformed condition. Soma takes the place of the Aśvins; the contest between the gods is thrust into the background, and the Aśvins appear as the attendants of the bridegroom Soma, whereas in R.V., I. 117, they were the victors who carried away Sūryā after the contest. In the later part we find the nucleus of the wedding ceremony that has been developed elaborately in the Grhya Sūtras.

The hymn, as it stands, seems to have passed through many hands, especially of the priests, who have added to the subject-matter according to the needs of the ceremonial. Verses 38-41 are clear examples of such additions. In the later part of the hymn the language is more akin to modern Sanskrit than to the Vedic, showing thereby that they are, in all probability, later interpolations.

Woman as a wife is denoted by the words $J\bar{a}y\bar{a}$, $Jan\bar{\imath}$ and $Patn\bar{\imath}$, each indicating special aspects of wifehood. $J\bar{a}y\bar{a}$ has the special sense of a sharer of the husband's affections; $Jan\bar{\imath}$, the mother of children; and $Patn\bar{\imath}$, the partner in the performance of sacrifices. These three words are to be found in the Rg-Veda, and exist side by side; it cannot be said with certainty whether their simultaneous existence indicates the existence of wives in a family whose duties were specified. In later times we know that, especially in a king's household, the eldest of the queens had the right to take part in the sacrifices, whereas others could not. We cannot prove this conclusively, as the evidence for it is meagre. A $Patn\bar{\imath}$ had decidedly the right to perform sacrifices and give oblations to the fire.

युयूषतः सवयसा तदिवयुः समानमधं वितश्चिता मिथः।—I. 131. 3.

¹ सवाजी अग्रदे भव, सवाजी अन्वां भव।
ननांदरि सवाजी भव सवाजी अथि देववु ⊩X. 85. 46.

² R.V., I. 105. 2; 124. 7; III. 53. 4; IV. 3. 2; 18. 3; IX. 82. 4; X. 10. 7; 17. 1; 71. 4; A.V., III. 30. 2; VI. 60. 1, etc.

Delbrück, Die Indogermanischen Verwandtschaftsnamen, 411-412. It is used of the wife of a gambler and of the wife of the Brāhmaṇa, R.V., X. 34. 2; 3. 13; and X. 109.

'The married couples, anxious to satisfy thee and presenting oblations together, celebrate (thy worship), for the sake of (obtaining) herds of cattle.'

यमीं दा सवयसा सपर्यतः समाने योना मिथुना समोकसा॥-1. 144. 4.

'He, whom the two, a pair of equal age, dwelling in the same place, and engaged in the same ceremony, worship night and day.'

In the above Sāyaṇa, too, takes *Mithunā* as *Dampatī* in the second verse. In explaining the former he quotes the Mīmāṁsā texts, which allow women to join in the sacrifices and to utter the Vedic texts, and compromises between the two extremes by asserting that the prohibition is not meant to exclude a wife from taking part in the sacrifices with her husband, or from joining in prayers which have been taught by him, but to prohibit her independent study of the Vedas and her celebrating the sacrifices independently. The fourteenth century thought is reflected in the view of the commentator.

Besides the above, there are several references which show that the household fire was reared by the husband and wife (VIII. 31. 6), quoted at the beginning of the chapter and II. 39. 2 where 'रम्पतीव कर्तावरा' occurs.

So, on marriage, a woman was not only given a very honourable position in the household, but could offer oblations to the fire in performing sacrifices. She was looked upon as a guardian of all the young and old, where her husband was the eldest son of his father. The charge of the whole household was transferred into her hands, and she was charged to look not only to the physical needs of the members of the family but also to the growth of happiness and wealth of the house. What the ideal of home life was is hard to determine, but the wife seems to be an object of reverence and compassion. In the following we find that even a gambler repents at the sad condition of his wife brought about through his negligence:

'स्त्रियं दृष्टाय कितवं तातापान्येषां जायां सुक्ततं च योगिम्।'

-X. 34. 11 (Adh. 7, ch. 8; Varga V, 11).

'The gamester, having observed the happy wife and well-ordered home of others, suffers regret.'

That the husband and wife are regarded as a unit of society is evident from the use of the word $Dampat\bar{\imath}$ to denote a pair. (R.V., I. 127. 8.)

यंजंति मिचं सुधितं न गोभिर्यद्दम्यती समनसा क्रणोषि ।

'They anoint thee, like a welcome friend, with milk and butter, when thou makest husband and wife of one mind.' (V. 3. 2 or III. 8. 16.)

In the above references the word *Dampatī* is used in the dual sense, and means a couple, which it came to designate in later literature. But there are some instances where the word (Dampatī) signified the 'lord of the house'. (V. 22. 4.)

विश्वासां खा विश्वां पतिं इवामहे सर्वासां समानं दम्पतिं।-- 1. 127. 8.

'We invoke thee, the protector of all people, the same alike to all, the preserver of the house, to enjoy (the oblation).'

'जने मित्रो न दम्पती खनिता'—X. 68. 2.

'As Mitra (unites his radiance) with the people, so does he unite the husband and wife.'

'को दम्पती समनसा विय्योत्'—X. 95. 12.

'Who shall sever husband and wife who are of one mind?'

'गर्भे नु नो जनिता दम्पती'---X. 10. 5

'The progenitor made us two husband and wife, even in the womb.'

In the above it is clear that the word *Dampatī* (Dual number) is used in the sense of 'husband and wife', but there are instances where the word signified the lord of the house.

'तं त्वा सम्मिप दम्पते'—IV. 1. 14.

'Handsome-jawed, lord of the dwelling.'

Again,---

'बातु सुग्रिप दम्पते रथं तिष्ठा चिरुणायं'—VI. 5. 7.

'Handsome-jawed (Indra) lord of the house, mount my golden chariot.'

'कस्य नूनं परीयासो धियो जिन्वसि दम्पते।'—VIII. 84. 7.

'Whose many offerings dost thou gladden Agni--thou, who art the lord of the house.'

In the above references the god Agni is addressed as the 'lord of the house', and this meaning of the word became obsolete later on. We find it current in the Rg-Vedic literature. Why this change in the meaning of the word occurred—is hard to determine. With the gradual change in the position of woman in society the

former meaning of the word was forgotten, and the epithet is exclusively transferred to Agni, who came to be termed—the Lord of the House.

As to the legal position of the wife, nothing has been clearly said anywhere. In the wedding hymn, we find that the gifts received by the bride at the time of her marriage were taken to her husband's house, and the husband as the legal guardian appropriated these gifts.

From the oath taken by both the bride and bridegroom at the time of the marriage ceremony and from the various references to home life, it is evident that monogamy prevailed generally. But there are a few references in the R.V., which clearly refer to the existence of more than one wife. The Vedic Index (I. 478-9) (I. 112. 19; I. 186. 7; VI. 53. 4; VII. 26. 3; X. 43. 1; 101. 1) refers to some passages in support of this view (I. 71. 1; I. 62. 11; I. 186. 7).

'पतिं न पत्नी रुपाती रुपान्तं'-- 1. 62. 11.

'As a yearning wife cleaves to the yearning husband.'

'पतिं न नित्यं जनयः सनीलाः'--I. 71. 1.

'As wives their husband.'

'तमीं गिरो जनयो न पत्नीः सर्भिष्ठमं नरां न संत'—I. 186. 7.

'To him our songs shall yield themselves, like spouses.'

In these the word for a wife occurs in the plural, and hence they can be taken as referring to polygamy. Besides the above there are others which refer not only to polygamy but to the household of kings.

'जनौरिव पतिरेकः समानो'—VII. 26. 3.

'As one common husband doth his spouses.'

'राजेव 👣 जनिभिः चोर्थेवाव द्यभिरभिविदुष्क्विः सन्।'—VII. 18. 2.

'Like a king among his wives.'

'सं. मा न पतत्वभितः सपत्नौरिव पर्धवः'—I. 105. 8.

'Like rival wives on every side.'

'च्छोरेग कातः कुवयस्य योषे चते ते स्थातां प्रवर्गे '—I. 104. 3.

'Kuvaya's (two) wives have been bathed in milk.'

X. 145 refers to a jealous wife practising a spell over her rival with the help of a plant.

इमां खनान्योषधिं वीत्रधं बलवत्तमां।

यया सपत्नीं बाधते यया संविन्दते पतिं॥

'I dig up this most potent medicinal creeper, by which (a wife) destroys a rival wife, by which she secures to herself her husband.'

उत्तानपर्धे सुभगे देवजूते सहस्वति । सपत्नों मे परा धम पतिं मे केवलं कुरु ॥

'O (plant) with upturned leaves, auspicious, sent by the gods, powerful, remove my rival and make my husband mine alone.'

Thus goes on the poem, ending with the prayer of the lady to

vanquish her rival with the help of the plant.

The above are only a few references to polygamy. It is for scholars to judge if these passages are genuine productions of the Rg-Vedic Rshis or insertions of later writers, for the language where these references occur, is more akin to later Sanskrit than to the Vedic. Another significant point to be noted in this connection is the change of 'na' into 'iva' to denote comparison. Hymn X. 145, which embodies not a Vedic ritual, but rather an incantation, is clearly a later production. It is more akin in spirit to the hymns of the Atharva-Veda than to those of the Rg-Veda. However that be, it is clear that polygamy existed not only in the families of kings, but also in ordinary families, though it cannot be said that it was in general vogue.

Zimmer (Altindisches Leben, 323) holds that monogamy is the more civilized condition of society and that polygamy was disappearing in the Rg-Vedic period, giving way to monogamy. Weber (Indische Studien, 5, 222), however, supports the view of the more recent anthropology, and thinks that polygamy is a secondary stage of civilization. In the Rg-Veda we find references to both, and in a comparison with the later literature we find polygamy gradually developing and firmly establishing itself in society rather than disappearing from it.

Reference to the life of a widow is very few. We get only glimpses of some aspects of the life of a widow. It was not characterized by so many restrictions and austerities as it came to involve later. X. 18. 8 and X. 40. 2 convey the idea that the charge of a widow was taken over by the brother of the deceased, who could

¹ Schrader, Prehistoric Antiquities, 387; Jolly, Recht und Sitte, 64; Von Schroeder, Indiens Literatur und cultur, 430, 431; Delbrück, Die indogermanischen Verwandtschaftsnamen, 537, 540; Hopkins, Journal of the American Oriental Society, 13, 353; Bloomfield, Zeitschrift der Deutschen Morgenländischen Gesellschaft, 48, 561.

marry her with the permission of the elders. This custom must have been in vogue for a long time, at least in Rg-Vedic India, as it has been recorded in the course of the rituals on the death of a person.

Hillebrandt and Delbrück are of opinion that X. 18. 8 has a reference to Purushamedha ritual; but this is not accepted by others such as Roth and Zimmer. The Aśvalāyana Gṛhya Sūtra (IV. 2. 18, etc.) is against the view of Hillebrandt and Delbrück. This contentious passage runs thus 1:—

'Rise woman, (and go) to the world of living beings. Come, this man near whom thou sleepest is lifeless: thou hast enjoyed this state of being the wife of thy husband, the suitor who took thee by the hand.' (X. 18. 8.)

Macdonnell's rendering runs thus:-

'Come, thou hast now entered upon the wifehood of this thy lord, who takes thy hand and woos thee.'

According to Sāyaṇa, the verse is spoken by the brother of the dead man to the widow. From Macdonell's rendering it is quite explicit that the widow has been married to the brother of the deceased; whereas from the other interpretation it seems to be more probable that the widow, who was at the side of the dead man, was taken away by his brother and near kinsman. She was brought home to live with and to take care of her kinsmen and grandsons, according to Sāyaṇa.

Sāyana's gloss runs thus:-

- 'देवरादिकः' प्रेतपत्नीमुदीर्घ्वनारीत्यनया भर्टसकाप्राद्त्यापयेत् । + + +
- 'हे नारि स्तत्स्य प्रति जीवलोकं जीवानां प्रचपौचादीनां लोकं स्थानं ग्रहमभिलक्षोदीर्धः। व्यक्सात्स्थानाद्क्तिस्र।'

'The brother-in-law and others, addressing the wife of the deceased, raise her up from (the side of her husband) with the verse—

"O woman, get up from here with a view to enter the place of your sons and grandsons, which is now your house. Get up from this place."

¹ Hillebrandt—Zeitschrift der Deutschen, Morgenländischen Gesellschaft, 40, 708; Delbrück—Die indogermanischen Verwandtschaftsnamen, 553; Whitney, Translation of the Atharva-Veda, 848; Roth, Seibenzig Lieder, 151, n; Zimmer, Altendischen Leben, 329.

Here there is no question of the younger brother marrying the widowed woman. But X. 40. 2 clearly refers to it. It forms the basis of the system of *Niyoga* of later times.¹

'(Where are you, Aśvins, by night? Where are you by tlay? Where do you sojourn? Where do you dwell?) Who brings you homeward to the place (of sacrifice) as on her couch a widow (brings) her husband's brother, as a woman (brings) her husband (to her).'

From the above it can be inferred that the marriage of the widow with the brother of the deceased may not be insisted upon. On the other hand, there was also no restriction placed on the widow to bar such a union. The burning of a widow 2 does not come here at all, though Professor Kaegi refers to one of the verses as giving the highest authority for it, with a slight change in the verse. The verse referred to by him is X. 18. 7, which runs as follows:—

इमा नारीरविधवाः सुपत्नीरांजनेन सर्पिषा सं विभ्रांतु । खनस्रवोऽनमीवाः सुरुत्ना खा रोच्चंतु जनयो योनिमग्रे॥

'Let these women, who are not widows, who have good husbands, enter (anointed) with unguent and butter. Let women without tears, without sorrow, and decorated with jewels, first proceed to the house.'

In the above, the alteration that has been suggested by Kaegi to have been made by the priesthood of later times, to derive the highest authority for burning of the widows along with the dead husband, is agneh in place of agre. But from what precedes and follows the verse, this cannot be maintained. The dead person was, in the first instance, not burnt, but buried. So there is no scope for the use of Agni or fire. The verses are as follows:—

¹ Yāska, Nirukta, III, 15; Geldner, Rg-Veda, Kommentar, 160. Weber, Indische Studien, V, 343, n. Hopkins, Journal of the American Oriental Society, 13, 355, 367; Jolly, Recht und Sitte, 71; Muir, Sanskrit Texts, 5, 459; Von Schroeder, Indiens Literatur und Cultur, 429.

² Schrader, Prehistoric Antiquities, 391; Von Schroeder, Indiens Literatur und Cultur, 141; Jolly, Recht und Sitte, 67-69; Weber, Proceedings of the Berlin Academy, 1896, 254; Roth, Zeitschrift der Deutschen Morgenlandischen Gesellschaft, 8, 468; Wilson, Journal of the Royal Asiatic Society, 16, 202; Zimmer, Altindisches Leben, 329; Geldner, Rg-Veda, Kommentar, 154.

The Atharva-Veda, XVIII. 3. I mentions the burning of widows as an ancient custom. Such a practice seems to have been usual among the warrior class as is evident from the Indo-Germanic records. Herodotus, V, 5 (of the Thracians); IV, 71 (of the Scythians); Procopius, De Bello Gothico, II, 14 (of the Heruli).

'Go to this thy mother-earth, the widespread delightful earth; this virgin (earth is) as soft as wool, to the liberal (worshipper); may she protect thee from the proximity of Nirriti.'

उष्टंचस प्रथिवि मा नि वाधयाः सूपयानास्मे भव सूपवंचना ।

माता एवं यथा सिचाम्येनं भूम ऊर्गुंचि | —X. 18. 11.

'Earth, rise up above him; press him not; yield to him (and) afford him comfort; cover him up, Earth, as a mother covers her child with the skirt of her garment.'

उच्चंचमाना एथिवी सु तिस्तु सङ्खं मित उप हि श्रयंतां।

ते राष्ट्रासो एतखुतो भवंतु विश्वाष्ट्रासी ग्रारणः संत्वत्र ॥—X. 18. 12.

'May the earth, heaped over him, lie lightly; may thousands of particles (of dust) envelope him; may these mansions distil ghee (for him); may they every day be an asylum to him in this world.

उत्ते स्तभामि पृथिवीं लतारीमं लोगं निद्धन्मो खर्च रिषं।

एतां सार्यां पितरो धारयंतु तेऽचा यमः सादना ते मिनोतु ॥—X. 18. 13.

'I heap up the earth around thee, placing (upon thee) this clod of earth; may I not be injured; may the Pitris sustain this thy monument; may Yama make thee a dwelling here.'

So the verse referred to by Kaegi, even with the alteration, cannot authorize the burning of widows. It can be utilized for such a purpose only when the verse is separated from its context. Moreover, we find that in the verse that follows, the widow is called away from the side of the dead, before the burial takes place, and hence she is not buried with her husband. The Rg-Veda does not supply evidence for the practice of either burning or burial of widows with their dead husbands anywhere, but on the contrary considers the widow to be married to the brother of the dead husband.

In the intellectual field ¹ the only evidence of culture among women is to be inferred from the fact that some of the hymns are attributed to female Rishis. These may be classified as follows:—

- ·(1) Hymns that are entirely attributed to female Rishis.
- (2) Hymns that are partly attributed to female Rishis.
- (3) Hymns that are attributed to female Rishis, but are doubtful as to the genuineness of authorship.

The first group includes the poems of Viśvavārā and Apālā, composers respectively of V. 28 and VII. 91. Both of them are alluded to as belonging to the Atri family.

¹ Vedic Index, i, 486; ii, 485.

Viśvavārā's hymn is in praise of Agni, Apālā's that of Indra. Of these two, it cannot be said with certainty which is the earlier. The linguistic as well as the internal evidence throws some light on the scene of the latter hymn. It belongs to a region where the Soma plant grew in abundance. The Western scholars all agree that Soma grew on the mountains. But from the account of Suśruta,¹ we find that certain species grew on the banks of the Indus, too.

The author gives the names of the places where the Soma is to be found. They are the Himālayas, Arvuda, Sahya, Mahendra, Malaya, Śree Parvata, Devagiri, Devasahagiri, Pāripātra, Vindhya Parvata and Devaśuṇḍa Lake. At the foot and among the five mountains that are to the north of the Beas and in the Sindhu river the Soma named Chandramā is to be seen afloat like moss. The Soma called Muñjāvant Amśumān also grows near Indus. The Somas called Gāyatrya, Traiṣṭubha and Paṃtaka and Jāgata Śāṃkara grew in Kāśmīr near the lake called the Small Mānasarovara.

The author at the end of his valuable description says that none but the virtuous could see the plant, from which it seems that the plant had already become very rare. The description is a genuine one. None but an eye-witness can give such a detailed description of the plant and its varieties, and there cannot be any doubt that it was used as a medicine.

¹ With reference to the Soma plant Macdonell says in the Vedic Index, Vol. II, p. 475: 'The plant grew on the mountains, that of Mūjavant being specially renowned. It has been held to be the Sarcostemma viminale or the Aselepias acida. Roth held that the Sarcostemma acidum more nearly met the requirements of the case. Watt suggested Afghan grape as the real Soma, and Rice thought a sugarcane might be meant, while Max Muller and Rajendralal Mitra suggested that the juice was used as an ingredient in a kind of bear, i.e that the Soma plant was a species of hop. Hillebrandt considers that neither hops nor the grape can explain the references to Soma . . . In the Yajur Veda the plant is purchased ere it It grew on a mountain and could not be obtained by ordinary people: perhaps some special tribe or prince owned it, like the Kikatas (R V., III. 53. 14). Besides this the Suśrūta-Samhitā in chapter 29 of Chikītsita Sthāna' gives a detailed account of Soma. The author gives 24 varieties of this Soma plant: I Amśumān; 2. Muñjavān; 3. Chandramāh; 4 Rajataprabhā; 5 Durvā-Soma;
 6. Kanīyān; 7. Śvetāksha; 8. Kanakaprabhà; 9. Pratāpavān; 10. Tālavṛinta; II Karavīta; 12. Amšavān; 13. Svayam-prabhā; 14. Mahā-soma; 15 Garudāhrta; 16. Gāyatrya; 17. Traishtubha; 18 Pāmkata Jāgata; 19. Šānikara; 20. Agnishtoma; 21. Raivata; 22. Tripāda; 23 Gāyatrīyukta; and 24. Udupati. The author gives a description of the plant, from which one can distinguish it from the rest. It is a plant containing fifteen leaves. In form it is like a plantain tree. All the leaves do not come out at the same time. One leaf comes out each day beginning from the new-moon day, so that by the full-moon day the tree is full with 15 leaves. From that day to the new-moon one leaf falls off each day, so that by the newmoon day the tree is bare. Further details for distinguishing one species from the other are also given. The root of the Ainsuman Soma has the smell of clarified butter. The root of the Muñjuvān Soma is like that of the plantain tree and its leaves are like those of a garlic plant. The Chandramā Soma is golden in colour and it is to be found mostly near water. The Garuḍāḥrita and Śvetāksha Soma is pale in colour and is like the skin of a serpent; it is to be found entwined with the branch of a tree.

The maiden Apālā gathers Soma to use its juice at the time of sacrifice. She picks it up from the bank of the river; so this Soma was that variety which grew near water. Suśrūta Samhitā, too, mentions that variety of Soma used at the sacrifices being found in Kāśmīr. So the scene of our hymn is either Kāśmīr or near that region. The word 'Kanyā', used in this connection, indicates that the author was a maiden. She comes to the brink of a stream, where she finds the Soma plant, which she picks up and takes home to smash and squeeze out the juice to be used at the sacrifice.

कुन्ग्राइ वार्यवायती सोमुमिष सुताविदत्। सन्तुं भरं त्यव्रवीदिन्द्रीय सुनवे त्वा ॥—VIII. 91. 1.

'Down to the stream a maiden came and found the Soma by the way; bearing it to her home, she said, "For Indra will I press thee out; for Sakra will I press thee out".

Sāyaṇa's Commentary indicates that Apālā was going to bathe. The rendering of Sāyaṇa does not give us the sense of a stream but that of ordinary water. It may mean a lake or a stream. Sāyaṇa's meaning more appropriately fits in with the account of the Suśruta Sainhitā, which mentions certain varieties of Soma growing in Kāśmīr, near Mānasarovara. The last verse describes her as a maiden of exceptionally fair complexion. Her name comes at the end of her hymn. Viśvavārā's hymn occurs in the fifth Maṇḍala, which consists of the oldest stock of the Vedic hymns. The word 'Viśvavārā' appears at the beginning of the hymn. It is

Difference of opinion exists as to the date of the Suśrūta-Sainhitā. Some of the Western scholars have ascribed to it a date contemporary with that of Śākya Sinha Buddha (Beal's Buddhistic Records of the Western World, Vol. II, p. 212). In the introduction to Sūśrūta-Sainhitā, Vol I, Intro, p. v, edited by Kavirāj Kunjalāl Bhishagratna, the following occurs:—

^{&#}x27;It is contended that the age immediately preceding Sākya Muni was a period of decadence in Hindu thought; and the Suśruta-Samhitā must have been the fruit of a revived intellectual activity which usually follows the advent of a new creed.

The age which immediately preceded the age of Buddha was by no means an age of decadence properly speaking; the age which followed the downfall of Buddhism shows on the contrary, signs of true decadence.

Suśruta is mentioned in the Vārtikas of (1) Kātyāyana (4th cent. B.C.), and we have no hesitation in saying that the original Samhitā was written at least two centuries before the birth of Buddha.' We have, on the other hand, a different opinion of the Western scholars in the view of Dr. F Hessler, who, in the preface to his Latin translation of the book, says: 'non post millesimum annum ante Christum natum constituere. The same author refers again to the date of Suśruta in his 'Commentarii et Annotationes in Suśruta Ayurvedam': 'annum circiter millesimum ante Christum natum procedit' (p. 1).

[According to Sir A. Stein the Soma is the wild rhubarb.]

doubtful if the word stands for a proper name or means something else. The Vedic Index (Vol. II, p. 310) describes Viśvavārā as a sacrificer. Prof. Geldner does not think that the word indicates a person. He takes the word as an adjective qualifying 'Ghṛitāchī' and thus differs from the traditional belief of holding Viśvavārā as the authoress of the hymn. So far as the internal evidence is concerned, there is, besides, a single reference which may be taken to throw some light as to the author of the hymn. In verse 3, the seer prays for the preservation of the household happiness and the word 'जामार्च' indicative of matrimonial relations is used in this connection. From this we may imagine the Rishi to be a woman. But this can in no way be taken as strong evidence for ascribing the authorship of the hymn to Viśvavārā.

एति प्राची विश्ववारा नमोभिर्देवाँ इळाना इविषा छताची ।—V. 28. 1.

'The ladle, containing all good things, goes eastward, praising the gods with homage and oblations.'

सं जाम्यत्यं सुयममा क्षणव्य भायतामभितिष्ठा मग्हांसि ॥—V. 28. 3.

'Make easy to preserve our household lordship, and overcome the might of our enemies.'

The second group in which parts of the hymns are traditionally attributed to female Rishis consists of Lopamudrā, Saśīyasi, the wife of Taranta said to have been the seers respectively of I. 179. I and 2; V. 162. 5-8. The names appear in course of dialogues and parts of the hymns are attributed to them, but no internal evidence is available in support of their authorship.

The third group consists of the hymns attributed to Ghoshā Kākshīvatī, Sūryā-Sāvitrī, Indrāṇi, Sraddhā-Kāmāyanī, Sachī Paulomī, Sarparājñī, Ūrvaśī (they are X. 39. 40; X. 85; X. 95. 1, 3, 6, 8-10, 12, 14, 17; X. 145; X. 151. 154; X. 159 and X. 189). With the exception of Ghoshā all these hymns are attributed to mythological beings and abstract qualities, who cannot be the authors of these hymns. Whether the real authors are men or women is not known. No internal evidence is available on this point. Further, though these hymns are to be found in the Rg-Veda, the evidence available shows that they belonged to different periods. A detailed discussion of these hymns, though it may not be profitable for the subject of our survey, will show how far off they are separated from the Rg-Vedic age. Moreover, some of these hymns have exercised enormous influence on the Hindu literature of later times, sacred and profane. The hymn attributed to Sūryā comprising the marriage ritual, forms the kernel of the Wedding Ceremony of

the later Grhya Sūtras and the legend of Ūrvaśī (appears not only in the Mahābhārata but) has been immortalized by Kālidāsa.

The doubt about Ghoshā's poems consists not only in their genuineness of authorship, but as to whether they really belonged to the Rg-Vedic times. The story of Ghoshā cannot be traced in the Rg-Veda. The Bṛihaddevatā (VII. 41–48) states her to be the daughter of King Kakshīvān; the Atharva-Veda, too, mentions his name. The Rishi prays to the Aśvins to relieve her of her curse. But what that curse is, she does not mention. The Bṛihaddevatā states the curse to be leprosy, owing to which she was not eligible for marriage. The divine physicians took pity on her and cured her of it, after which she got married to some prince, at the age of sixty.

In the hymns, she is mentioned under her maiden name, and worships Aśvins as divine physicians.

चन्धस्य चिन्नासत्या क्रग्रस्य चित्वामिदाङ्गभिषना रतस्य चित् ॥—X. 39. 3.

'O Nāsatyās, you have been looked upon as the refuge of the mean. You have been called the physician of the weak, the blind and those who are suffering from the torments of diseases.'

The mention of the twin gods as Nāsatyas is very significant, as it throws some light upon the date of the composition of the poem. In the Rg-Veda the Aśvins neither held an important position nor were regarded as popular deities. In some of the oldest Maṇḍalas they seldom appear. Even where they appear, they have been praised differently in different places. From the various references to them in the R.V., the gods may be traced to their human origin. The hero became the divinity. They were hailed differently at different stages, as gods of the firmament, the sun and the moon, the heavens and the earth, the lords of Sūryā and the gods of speed. They have distinctly been termed as Bhishajās or physicians in Ghoshā's hymns. Yāska's statement about the Aśvins runs thus:—

¹ Sāyana in his gloss refers to a skin disease, which, according to a later tradition, is considered to be the cause of her remaining unwed. He also refers to her son Suhastya in an obscure verse of the Rg-Veda (I. 120. 5), a theory disapproved by other scholars. Oldenberg takes it as referring to Ghoshā herself and Pischel (Vedische Studien, I, 4; 2, 92) thinks that the form Ghoshā is not a noun at all but a verb.

Cf. Ludwig, Translation of the Rg-Veda, 3, 143; Über Methode, bei Interpretation des Rg-Veda, 43; Muir, Sanskrit Texts, 5, 247; Macdonell, Vedic Mythology, p. 52.

² II. 39; III. 58; IV. 43 and 44; V. 73-78; VII. 67-74; VIII, 5, 8, 9, 10, 26, 35, 62, 74, 75, and 9 of Valakhilya.

"तत् काविश्वनी द्यावा एषिक्यावित्वेकेऽष्टोराचावित्वेके । सूर्याचन्त्रमसावित्वेके राजानी प्रत्यक्रतावित्वेकिशासकाः।"—Ch. XII, p. 939 of Pt. II of Anandamayee Series.

'Who are the Aśvins? Some say they are the earth and the sky; others say they are the day and the night; others again the sun and the moon. The historians (relaters of legends) say they were two pious kings.'

This statement does not mention them as divine physicians. Tradition has not handed down to posterity either the name of the historian (relaters of legends) or the annals referred to by Yāska; but some kind of account certainly existed. It cannot be possible for Yāska to ignore the idea of the divine physicianship of the Aśvins, if it were prevalent at that time, especially when he has enumerated so many different views. Hence the divine physicianship of the Aśvins must be an idea developed later than the time of Yāska, though it occurs in several places in the Rg-Veda as well as in hynn. The internal evidence of the poem (X. 40) ushers in an atmosphere of plains and of a warmer climate. We meet with a description of floods and elephants, which are associated with the plains rather than the mountains. It evidently shows that the Aryan colonization had spread so far as to get a glimpse of the chase of elephants.

युवां स्टोव वारणा स्टाग्छवो दोषावन्ताईविषा नि श्वयामहे ॥—X. 40. 4.

'Like persons hunting two wild elephants, we entice you, Aśvins, with oblations night and day.'

The poems attributed to Ghoshā are rich in poetical thought and sentiment.

The second of the doubtful group is X. 85, ascribed to Sūryā-Sāvitrī, which embodies a detailed account of her marriage. Her name appears with her paternal designation.

It is absurd to suppose that Sūryā has composed a hymn on her own marriage before it took place. The hymn itself reveals that it is described neither by the bride Sūryā nor by the bridegroom, but by a third person. Nowhere do the verses appear as direct utterances of Sūryā and it could not be so as Sūryā was a goddess and hence an imaginary figure. These facts rather show that Sūryā is not the real author of the hymn.¹ Hymn X. 145, ascribed to Indrāṇī, ushers in an Atharva-Vedic atmosphere—that of spells and incantations. Indrāṇī is the wife of Indra, the

¹ The name of the real author is not known. It might possibly be some priest who, on compiling the existing rites of marriage in the form of a Vedic hymn, ascribed it to Sūryā, as she came to be considered a deity in the hymn.

god of heaven, who is different in character from the Indra of the Rg-Veda—a personified phenomenon of nature. So Indrāṇī is the Queen of Heaven of the Puranic times. Sachī Pulomī is Indrāṇī only under a different designation and belonging perhaps to a different period of Indian mythology. The hymn ascribed to her (X. 159) deals with the exaltation of Sachī over her co-wives. Professor Wilson thinks that Sachī is neither a goddess nor a woman, but is a metaphorical representation of an action, and that the poem is meant to express the exaltation of the acts of Indra. But it is doubtful how far this can be consistent with the ideas expressed in the body of the poem, as they are more human than allegorical.

समजैविममा खद्यं सपत्नीरिभभूवरी।

यथाइमस्य वौरस्य विराजानि जनस्य च ॥—X. 159. 6.

'Triumphant, I conquered these my rivals, so that I might rule this hero and his people.'

X. 154 deals with death, wishing the spirit of the departed to go to the realms of the blessed. The hymn is ascribed to Yamī. In X. 10 also Yami appears, but there she is represented as the sister of Yama, and they both represent metaphorically the succession of day and night; whereas here Yami is the supreme deity of the nether world. It is only in the tenth Mandala that death first comes in as a topic. This reality, with all its gloominess, is avoided as far as possible. The vast difference in the characterization of Yami, as well as the variation in thought in hymns occurring in the same Mandala can only be due to the lapse of time between the composition of these hymns. They represent different stages of Indian thought. Hymn X. 180 is ascribed to Sarparājñī or the queen of the serpents. In Indian mythology she is also known under another designation-Kadru. She was a lover of Kṛshṇa. The mention of the thirty realms of the sun reflects a later stage in the evolution of Indian thought, when astronomy developed and spread among the people; X. 161 is ascribed to Sraddhā—an abstract quality. Lastly, we come to Urvasi in X. 95 in the course of a dialogue, where she relates her story to Pururavas.

Ūrvaśī is not a human being, but an inhabitant of heaven, who came down to earth and married King Purūravas. The dialogue begins at the point where Ūrvaśī is leaving the King, the King entreating her to stay, and the nymph insisting on her going away, leaving her son behind to console Purūravas.¹ Max Müller,

¹ The story appears in Śatapatha Brāhmana, Mahābhārata and Purūrayas and has been dramatized by Kālidāsa in his well-known drama, 'Vikramoryasi'.

in his selected essays, analyzes the etymology of the words Ūrvaśī and Purūravas, and is inclined to think that they represented Ushā or the Dawn and the Sun, and the whole dialogue is an allegory of the display of the sunlight and darkness. (Vol. I, pp. 407, edition of 1881.)

In the above the names of the authors are those of goddesses and one of an abstract quality.

It cannot be possible that the goddesses who are not beings of flesh and blood have composed the hymns. The poems are in all probability later productions, and the real authors have suppressed their names and ascribed their origin to the supernatural. As the Rg-Veda is thought to be a book of revelation and as such not to have been composed by any human being, the composers have possibly ascribed them to the supernatural beings as their names are mentioned in the hymns.

The position of a woman in society can further be known from some of the hymns of the second Maṇḍala of the Rg-Veda standing under the authorship of Parucehapa, the son of Devadāsī. Children were generally designated after the title and name of the father. But this exception to the rule indicates the existence of Devadāsī system—women dedicated to the service of gods, a system which has come down to posterity in India, and which can be traced back to the Indo-European period. For we find the same custom prevalent in other branches of the Indo-European stock.

The reference to instances in which women outstepped the codes of moral law, as we understand it in the present day, are frequent in the Rg-Veda. The way in which they are introduced in the hymns shows that such things were not regarded as objectionable in society (R.V., I. 134. 3; IV. 5. 5; VIII. 17. 7, etc.).

Indecent scenes creep into the description of the Goddess of Dawn. She is described often as a woman dressed in variegated colours, like that of a dancing maid, appearing on the stage to reveal her beauty. Reference to the existence of illegitimate love and the abandonment of offspring is also to be found in the Rg-Veda (R.V., II. 29. 1). That there were women who were professional dancers is evident from the description of the dawn (I. 92. 4).

The antecedent to the narrative is as follows: The nymph agrees to live with Purūravas on two conditions:

⁽I) that he should take care of her two rams;

⁽²⁾ that he should never appear to her without clothes

After four years the gods plan to bring her back to heaven and steal at night one of her rams. The King springs from his bed and runs after them in haste. The Gandharvas send on them a flash of magic lightning, and the nymph sees him naked; and as one of the promises is broken, she leaves him.

The Vedic womanhood, then, as we have seen, has its heights and depths, its brighter and darker aspects of life. Woman was regarded with due respect in every station of life, and she was not subject to any of the merciless laws of an unsympathetic society. Even when she overstepped moral laws, she was judged with sympathy, and the anger of the gods incurred thereby affected the male and the female alike.

The question naturally comes to our minds how far this picture of womanhood painted in the Rg-Veda can be claimed as the heritage of India. The hymns, as we know, were not all composed in India, nor are they of the same period. Some of them were composed at a period about which history is silent. Others reflect the dawn of Indian history, when Aryans entered India through its northwestern gates for the first time, and settled in the Punjab. In some of the hymns addressed to the Aśvins we find a vivid ¹ description of the sea and Samudra ² is the word used for it, as distinguished from the river which is designated as Nadī (VII. 68. 7; VII. 69. 7; VIII. 5. 22).

उपसरे गिरीयां संगधे च नदीनां।

धिया विप्रो च्यनायत॥

च्यतः समुद्रमुद्रतस्थिकित्वाँ च्यव पर्श्यात ।

यतो विपान **एज**ति ॥—VIII. 6 28-29.

'There where the mountains downward slope, There by the meeting of the streams,

¹ R.V., VII. 68. 7; VII. 69. 7; 70. 2; VIII. 5 22; VIII. 10. 1

² Vivien de Saint Martin (Etude sur la geographie du Veda, 62) does not think that the ocean was known to the Vedic Indians; Max Muller (SBE. 32, 61, quoting R.V., 1. 71; 190. 7; V. 78. 8; VII. 49. 2, 95. 2; X. 58) and Lassen (Indische Alterthumskinde, 12, 883) think that the sea was known to them; Zimmer (Altindisches Leben, 22 et seg.), too, admits it in elucidating R.V., VII. 95. 2 as well as in later literature (A.V., IV. 10. 4 (pearl shell), VI. 105. 3—the outflow of the ocean; XIX. 38. 2; Taittiriya Samhita, VII. 4. 13, 1). According to him neither the ebb and flow of the sea nor the mouths of the Indus are known to the people and the use of the word Samudra is metaphorical, signifying two oceans—the upper and the lower, in the following passages: R.V., X. 136. 5; cf. A.V., XI. 5. 6; R.V., VII. 6. 7; X. 98. 5. Elsewhere the word refers only to Indus with its tributaries (R.V., I. 71. 7; III. 36. 7; 46. 4; V. 85. 6; VI. 36. 3, VII. 95. 2; VIII. 16. 2; 44. 25; IX. 88. 6; 107. 9; 108. 16; where reference is made to streams, or R.V., I. 163. 1; IV. 21. 3; V. 55. 5; VIII. 6. 29, where a contrast between land and sea is made). But references to the treasures of the ocean are to be found (cf. R.V., I. 47. 6; VII. 6. 7; IX. 97. 44); pearls or the gains of trade are alluded to in the following: cf. R.V., I. 48. 3; 56. 2; IV. 55. 6; and the general parallelism of the Dioscuri and the Asvins. It is not known if trade was carried on by sea with Babylonia. Weber (Indian Literature, 3) bases his argument on the occurrence of Gof and Tukhum in the Hebrew book of Kings (I Kings, X. 22).

The sage was manifest with song; Thence marking from his lofty place, Downward he looks upon the sea, And thence with rapid stir he moves.'—Griffiths.

The above appears in books that are considered to be the oldest stock of the Rg-Vedic compositions. The internal evidence of the poem shows that they were composed in a mountainous region in the vicinity of a sea, which was perhaps at the foot of the mountains. Here we also see the mention of a river, or nadī running down the mountains, side by side with the description of the sea or Samudra. Now the question arises what sea is referred to in the above hymns. The records of history show that the Aryans, when they entered India, confined themselves to the north-western part of the Punjab for centuries, when the major part of the Rg-Veda was composed. With the growth of population, when they first thought of extending their dominions, it was towards the southeast that they moved. It is likely that at this stage the Arabian Sea came to their ken. The sea mentioned in the above is not the river Sindhu, for we find the description of the river in other verses. In R.V., VII. 10. 1, the Asvins are invoked to come from a mansion built near the sea, which shows that the other side of the sea was known to the seers. It has to be mentioned in this connection that the rendering of Samudra as 'Antarīksha' by Sāyanāchārya is far-fetched, and hence not tenable. So the sea described in this connection seems to be an inland sea situated at the foot of the mountain ranges, and hence in all probability one situated near the Hindu-Kush in Central Asia. Discoveries in this region show that a part of Central Asia was a sea-bed, as the remains of many aquatic animals have been excavated from that area. Some of these poems usher in a picture of a mountainous region, which in all probability was beyond the outskirts of the Himālayas, as we cannot trace any inland sea of the above description on the southern side of the mountain ranges.

Turning to the other points of our survey, the development in the characterization of the Aśvins is noteworthy. We find here a wide gap between the beginning and the end. It has been systematically developed by the thinkers and seers of different ages. It is probable that at the outset they were two princes. In the wide lapse of time the human origin of the heroes was forgotten and they were transformed into gods, first to the gods of the firma-

¹ R.V., VII. 67. 1; VII. 71. 4, where the word चपती occurs. In these Asvinhymns, the gods are addressed as 'Princes'.

ment, the sun and the moon 1 and, lastly, they became the divine physicians, the whole thing thus bearing the stamp of the intellectual development of thousands of years. The last phase is purely an Indian development.

The same can be said of womanhood. We find here things common to earlier stages of civilization, rituals round the two primary factors of life—marriage and death—being developed into social institutions. They are recorded in X. 85 and X. 18 respectively. We cannot ascribe them to any legislator of this time.

The picture of Samana shows some aspects of this early civilization, where freedom was given to people of either sex to meet without any conventional bar. From the description of Ushā's and other references to courtesans it seems as though they were not highly censured; though it cannot be said with certainty whether they stood in the high estimation of the public, as in the times of Vātsyāyana.²

Capture of women for wives, which is common to primitive society is to be met with here. It is to be seen in other races, too. 'Capture of women for wives has prevailed among ancient Semitics. In Arabia it was common before Muhammad. Among Hebrews members of the military class were allowed to marry foreign women, taken in war, contrary to the law which forbade intermarriage with the Gentiles.' (History of Human Marriage, by Westermarck.)

'According to Dionysius of Halicarnassus, marriage by capture at one time existed throughout Greece.'

Traces of primitiveness are not altogether absent here, and we find instances of a crude society existing side by side with the more developed civilized customs. Its influence can be traced in some of the developing social institutions. The winning of a maiden by feats of chivalry, the existence of mutual affection and love-making before marriage are, as we know from the literature of the Greeks and other nationalities, common to the Indo-European group.

¹ R.V., VII. 72. 5; VII. 73. 5; III. 58. 2; IV. 44. 1. 'The praise of Ūsha hath awoke the Aśvins'—III. 58. 1. 'Come from the west, come from the east, Nāsatyas, come, Aśvins, from below and from above us.'—VII. 72. 5.

^{2 &#}x27; वेक्साभवने सभायामन्यतमस्याद्वसिते वा धमानविद्याबुद्धिशौद्धवित्तवयसां सद्ध वेक्साभिरनुक्ये-राज्ञापैरासक्षवन्थो मोद्धी। तत्र चैषां काव्यसमस्या कक्षासमस्या वा'

^{&#}x27;Respectable citizens of equal learning, intelligence, wealth and age should assemble in the house of a courtesan, a courtyard of public meetings or in the house of any other man. This is called a goshthā. Investigation in arts or poetry should be carried out by attending the Goshthi.'—Adhikaraṇa I, chapter IV, 8.

The above describes how the houses of courtesans were centres where the learned met for their scholarly discussions. The debates were carried on in Sanskrit, which was probably the common language of the people.

In the earliest books of the Rg-Veda, we do not find any reference to polygamy. Perhaps there was no scope for it. The rules of marriage were not so well laid down and life was not so regulated. But after the Aryans settled down, polygamy came into existence, and we find distinct traces of it in the last Mandala.

So, to sum up: the womanhood depicted in the Rg-Veda is different from what we find in the later literature. The existence of festivals as Samana, where men and women joined, the free life of a maiden, the pursuit of Sūrya after the goddess Ushās, the custom of dedicating women to the service of gods known under the custom of Devadāsīs, the winning of a maiden by feats of chivalry, the burial of the dead and such various other touches have something in common with the other branches of the Indo-European group.

THE GAYA AND NALANDA PLATES OF SAMUDRA-GUPTA

By R. C. MAJUMDAR

The Gaya Copper-plate of Samudra-gupta, dated year 9,1 was regarded by Dr. Fleet as spurious, mainly on the following grounds:—

(1) The epithets of Samudra-gupta are uniformly in the genitive case, but his name is in the nominative.

(2) Some of the characters of the inscription are comparatively modern, belonging probably to the beginning of the eighth century A.D.

Fleet's opinion was generally accepted till R. D. Banerji challenged it and maintained that the Gayā Copper-plate was genuine.² He, however, made no attempt to answer the two objections noted above.

A second copper-plate of Samudra-gupta, dated year 5, was discovered in course of excavations at Nālandā in the year 1927-28. A short note on it was published by Dr. H. Sastri, and it was subsequently edited by Mr. A. Ghosh.³

Excepting the names of the donors, the villages granted, and the camps from which they were issued, the two copper-plates show a very close resemblance. The genealogical portion is identical, the phraseology of the formal portion is similar, and in both cases the deed was written by the order of Gopasvāmī, the akṣapaṭalādhikṛta of another village. The only notable differences are, that the Nālandā plate gives two official titles to Gopasvāmī and adds the name of 'Kumāra Śrī Chandra-gupta' at the end.

The language of the genealogical portion being identical, the first objection noted above, by Fleet, applies in this case also. But the characters of this inscription show early Gupta forms throughout.

Dr. Sastri regarded the Nālandā plate as spurious, but Dr. Bhandarkar did not agree to this view, while Mr. Ghosh was of opinion that the genuineness of the plate was not above suspicion. Dr. D. C. Sircar, on the other hand, emphatically maintains that it is a forged document.

In addition to the faulty grammatical construction noted by Fleet, several other arguments have been advanced against the

¹ Edited by Dr. Fleet, CII, III, 254.

Age of the Imperial Guptas, pp. 7-8.

⁴ List of Ins. No. 2075.

⁸ Ep. Ind., XXV, 50.

⁸ Ep. Ind., XXVI, 135-36.

genuineness of the Nālandā Grant, viz. (1) it is full of mistakes, (2) it indiscriminately uses v and b (which is unusual in Gupta records), (3) the epithet applied to Samudra-gupta meaning that he restored the Aśvamedha sacrifice which had been in abeyance for a long time occurs only in the records of his successors; the performance of such a sacrifice is not mentioned even in the Allahabad Pillar Ins. and is very unlikely before the 5th year of his reign (or of the Gupta era) when the grant was made; (4) the title Parama-Bhāgavata is applied to Samudra-gupta, but both coins and inscriptions indicate that the title was assumed for the first time by his son Chandra-gupta II.

These arguments are undoubtedly very strong but cannot be regarded as final and conclusive, particularly if we bear in mind that there are serious difficulties in the way of regarding them as forged and spurious.

In the first place, the very close resemblance in the wording of the two plates leaves no doubt that both were based on a common draft. This must either have been an old document or one composed by the forger. In the former case, it would be exceedingly strange if this document were not a genuine grant and a spurious one. For while two persons living at different times and places might each be supposed to secure a genuine official grant, we could hardly believe that each of them would independently come across the selfsame forged grant, containing the same faulty grammatical construction. In the latter case it is certain that the two copper-plates were not forged by one and the same individual, but two different persons. This is proved by the difference in the character employed. Dr. D. C. Sircar argues that 'it is always very easy for a forger to copy the script only four centuries older'. This may be doubted, for apart from mechanical difficulty, the necessity of such a procedure is not likely to occur to a forger who could not distinguish a genuine from a spurious grant. But, even granting this, we must hold that the forgers were different, as one of them foolishly used very late characters while the other very shrewdly copied the old Gupta alphabet. It is impossible to believe that one and the same man could be both so foolish and so shrewd at one and the same time.

Now this shrewd forger must have been a strange person indeed. He was clever enough to see that his forgery would be detected if he did not imitate the old characters employed in genuine Gupta records and he performed the not very easy task of using, throughout, exact replica of Gupta letters, without a single lapse, in this long record of twelve lines. But while he gave evidence of such judgment, foresight and skill, he wholly overlooked the comparatively simpler fact that the use of the genitive case-ending of the epithets, along

with the name of Samudra-gupta in the nominative, would be the cause of a graver suspicion about the genuineness of his record. So the theory of forgery involves strange inconsistency, difficult to explain in a normal way.

The use of Gupta characters leaves no doubt that the forger of the Nālandā plate had a genuine Gupta record before him. Then why did he commit the grammatical blunder? Fleet offers the following explanation in the case of the Gayā plate: 'The drafter of the inscription was copying from a grant of Chandra-gupta II or some other descendant of Samudra-gupta, and inscribed the portion relating to his epithets in the genitive case-ending; he only then recognized that this construction would not suit a supposed inscription of Samudra-gupta himself which was required in accordance with the seal that was to be attached and he promptly then adopted the nominative construction.'

Now this explanation presupposes that the actual engraver of the plate was a learned Sanskritist, who detected the mistake after he had inscribed a considerable portion of the plate. This is very unusual, for ordinarily the engraver is merely a skilled mechanic who copies the draft composed by another, and is not a literary man with knowledge or intelligence enough to enable him to detect such mistakes.

But even assuming Fleet's explanation to be true, the specific mistake could only occur in that particular record, on account of the exigencies of the seal used, and we cannot explain how the same mistake arose in connection with the Nālandā plate. It might be argued that the forger of the Nālandā plate used the forged Gayā plate as his model, but apart from the fact that it would then be the most curious accidence, it does not explain why the engraver of the Nālandā plate did not imitate the letters of the plate before him and went out of his way to imitate the characters of genuine Gupta records. He would not have copied the latter if he had no reason to suspect the genuineness of the former, and if he had any such suspicion he would have most assuredly followed a genuine record.

It does not appear that the Nālandā plate had any seal attached to it. Mr. Ghosh says that 'it is not unlikely that one was originally attached to it in that portion of the proper right side of the plate which is now broken'. But as lines 6 and 8 which cover the central part of the record begin as usual with the same margin on the left, and are not removed to the right, as in the case of the Gayä plate, it is very unlikely that any seal could be attached to it. Fleet's explanation that the seal of Samudra-gupta forced the forger suddenly to alter the grammatical construction would not suit the Nālandā plate, and, even if there were a seal in this case also, it

would again be very strange indeed if the same sort of accidence happened to two persons at different times and induced them to commit exactly the same mistake. In this case, at least, we must think of two different forgers, for if he were one and the same man, he must have been wiser after committing his first blunder and would hardly repeat it. If there were no compelling circumstances like the seal, the forger had no reason to commit the mistake, for it would have been immaterial if the grant was purported to have been made by Samudra-gupta or one of his successors, and thus no satisfactory explanation of the grammatical blunder is afforded by the theory of forgery.

The more we think about it it becomes harder to offer a reasonable and consistent explanation of the forgery of the two plates. We can hardly think of one forger, showing such strange inconsistencies, or of two forgers at different times and places, by chance hitting upon the same curious resemblances and blunders. Further, if one man forged the two, the differentiation in the names of the camp of victory, and the dates, and the addition of the name of the crown-prince at the end of one would show a cleverness of manipulation and knowledge of history ill-matched with ignorance of ordinary rules of grammar.

Since the theory of forgery involves serious difficulties and inconsistencies it behaves us to reconsider the question and find out if the argument against the genuineness of the plates is really of a decisive character.

As regards the faulty grammatical construction, attention may be drawn to the Bilsad stone pillar inscription of Kumāra-gupta.1 Here, also, all the epithets of Samudra-gupta are in the genitive case, followed by the compound Samudra-gupta-putrasya, though a separate genitive Samudra-guptasya is required by rules of grammar; and the same mistake is repeated in the following Chandra-gupta-(Other similar instances may be cited from Vākātaka butrasva. records.) Now this is a grammatical mistake, of the same kind, as we come across in Gayā and Nālandā plates, but no one can possibly suggest on that account that the Bilsad inscription (or the Vākātaka records) is a forgery. Howsoever the mistake might have arisen, the examples cited above ought to warn us against treating similar mistakes as conclusive evidence of spuriousness. It is interesting to note in this connection, that the drafters of the Gupta records always use the genitive case up to Samudra-gupta, and then, from his son onwards, use the nominative instead, though, in the records of Kumāra-gupta I and later kings it would have been more

appropriate to use nominative case throughout as we find, for example, in the genealogy of the Maukhari, Pushpabhuti and Pragjyotisha kings. The reason of this prediction for using genitive case-endings up to Samudra-gupta is not known, but this tendency is possibly of early origin and probably accounts for the curious grammatical mistakes that we find not only in the Nālandā plate but also in the Bilsad stone pillar inscription.

The most important argument against the genuineness of the Gayā plate is that while some of the characters are antique, others are comparatively modern. In this connection attention may be drawn to the Nidhanpur copper-plates of Bhāskaravarman 1 which conclude with the following verse: 'Because after the burning of the plates, these newly written letters are of different form, therefore they are not forged.' On this Professor Sten Konow remarks: 'There are on the whole some features which would, in ordinary circumstances, throw doubt on the genuineness of the plates..... There is no reason to compel us to doubt this statement (contained in the verse quoted) which, if we admit its correctness, accounts for the peculiarities drawn attention to above.'2

Now the case of the Gayā plate may be exactly similar. The seal of this plate contained a legend in five lines 'which is so worn that nothing of it can be read except a few disconnected letters here and there and the name of Samudra-gupta very faintly at the end'. If we assume that the original plate was burnt by fire and a duplicate copper-plate was prepared to which the original seal was attached we get an explanation of the points noted by Fleet in the following observation: 'The legend on the seal of this grant is in characters which present a very different appearance to those of the body of the inscription; as also does the copper-plate.' Further, it is probable that while making the copy of the burnt charter, some of the letters which were legible were exactly copied while in other cases, the forms familiar to the copyist were used. This would account for the curious blending of antique and comparatively modern forms in the Gayā plate.

It is thus possible to meet the two principal objections against the genuineness of the two copper-plates of Samudra-gupta, by citing analogous instances. As regards the other objections they are less formidable. The coins of Samudra-gupta describe him as the restorer of Aśvamedha sacrifice. The performance of an Aśvamedha sacrifice before the year 5 cannot be ruled out altogether as an impossible contingency, for we do not know exactly the chronology of Samudra-gupta's campaign and it is not necessary to

¹ Ep. Ind., XII, 65.

assume that Samudra-gupta performed it after completing his conquests. Even less powerful kings, ruling over territories much smaller than that of Samudra-gupta at the beginning of his reign, have claimed to perform the sacrifice. As regards the title Parama-Bhāgavata, we have merely negative evidence to show that it was not assumed by Samudra-gupta, and such evidence, however strong, cannot be regarded as final and conclusive. As regards orthographical mistakes, it is hardly necessary to point out that they are sometimes very common even in genuine grants.

It is not my intention to minimize the importance of the points urged by scholars against the genuineness of the two grants. I have merely endeavoured to show that while it is possible to offer an explanation of the peculiarities which raise suspicion about the genuineness of the two copper-plates, the assumption that they are forgeries raises difficult problems which cannot be solved without having resort to abnormal and very inconsistent suppositions. It would, therefore, be much safer to keep an open mind about these plates rather than definitely declare them to be spurious or forged.¹

¹ [It is a matter of extreme delight that the views of Dr. R. C. Majumdar completely accord with name. It is not, however, clear how the two notes of Sakuntala Rao Sastri on the subject have escaped his attention. They have been published Above, Vol. X, pp. 77-79.—D. R. B.]

MISCELLANEA

GOVINDAGUPTA AND PURUGUPTA

While tackling some of the problems arising out of my revision of the Gupta Inscriptions I wrote one note on Break (?) in the Genealogy of Vākāṭakā Pravarasena on pp. 175 and ff. (Above, Vol. IX) and another note on Nṛpati-Parivrājaka on pp. 227-28. The second note does not need much of a reply. But the first point is of such paramount importance that I hope the scholars mentioned in the last sentence of that note, and, others, if they so desire, will be so good as to raise a full and lucid discussion on it as early as possible.

Now and here I am referring to a third point connected with Gupta History. Who was Govindagupta? We know that he has been mentioned in a Basarh seal pertaining to Dhruva-svāminī which describes her as wife of Chandragupta II and mother of Govindagupta. Here the first of these is designated Mahārājādhirāja and the second simply Mahārāja. The conclusion is obvious that he was an heir-apparent to the Gupta throne and stationed as Yuvarāja at Vaiśālī. As no coin of Govindagupta has yet been found, it may perhaps be concluded that he died without coming to the Gupta throne. But there is an inscription which describes Govindagupta in such a manuer that he seems to have been a supreme ruler (Bhandarkar's List North Inscr. No. 7). But as no coins of his have been identified, the conclusion is not unreasonable that Govindagupta and Kumāragupta were names of one and the same king. In this connection it is worthy of note that there is a type of coins which has on the obverse Ku beneath the left arm of the king and $G\bar{o}$ between his feet. Ku seems to stand for Kumāragupta and $G\bar{o}$ for Gövindagupta.

It is well known by now that his father Chandragupta II had also another name, namely Dēvagupta. Why should not Kumāragupta have another name, namely, Gōvindagupta? It may be noticed that Kumarāgupta's son also had a second name. His well-known name was of course Skandagupta. But it now seems that he had another appellation, namely, Puragupta or Purugupta. There was a time when Mr. Allan's reading of the name Puragupta on some coins held the field. But Mr. Sarasi Kumar Sarasvati has correctly pointed out that the name is not Puragupta but Budhagupta. I sincerely hope that scholars will come forward to discuss this point also threadbare.

D. R. B.

DID VÄKÄŢAKA RULE BECOME EXTINCT AFTER VINDHYAŠAKTI II?

In an interesting note published in this Journal (Vol. IX, pp. 175ff.) Dr. D. R. Bhandarkar has quoted a passage from my article on the Tirodi plates of the Vākātaka Pravarasena II, in which I pointed out an apparently faulty construction in the stereotyped form of the Vākātaka genealogy. Dr. Bhandarkar asks why I have slurred over this faulty construction and followed Dr. Fleet in my translation of the record. He will find the reason given in the sentences immediately following the passage quoted by him, viz. 'But in that case the successor of Pravarasena I would be his greatgrandson as Gautamīputra did not evidently come to the throne. . . . Besides, there is no reason why the name of Pravarasena's son should have been omitted.' If Gautamīputra was the grandson and not the son of Pravarasena I, who was the son of the latter? Why has his name been omitted? Was it because he did not reign? In that case Gautamiputra's name also should have been omitted, for he too did not reign, as the epithet Vākātakānām Mahārājasya is omitted in his case. It seems best therefore to regard Gautamiputra as a son of Pravarasena I.

As regards Dr. Bhandarkar's ingenious suggestions that Sarvasena and Vindhyaśakti (II), now known from the Bāsim plates, ruled after Pravarasena I, that the Vākāṭaka rule became extinct after them and that the power of the dynasty was revived by Samudragupta in the time of Rudrasena I who belonged to another line, it may be pointed out that they run counter to the statement in the Purāṇas that four sons of Pravīra (i.e. Pravarasena I) became kings. Secondly, the line of Sarvasena and Vindhyaśakti (II) does not appear to have become extinct. It continued to rule at Vatsagulma (modern Bāsim) in Southern Berar as appears clear from the inscription in Cave XVI at Ajaṇṭā.¹

We can reconcile all available data in the following manner. Pravarasena I had a long reign; for he performed four asvamedhas and the Purāṇas also say that he ruled for sixty years.² After him his extensive empire in the Deccan was divided—among his four sons. His eldest son Gautamīputra had predeceased him.³ So his grandson Rudrasena I succeeded him in Northern Vidarbha and

¹ See Vākāṭaka Inscription in Cave XVI at Ajanṭā (Hyderabad Archaeological Series, No. 14).

² Pargiter, Dynasties, etc., p. 50.

³ As the statement in the Purāṇas is very brief, it does not give the further detail that in the eldest branch the grandson, not the son, came to the throne.

probably ruled from the old capital Purikā. Sarvasena of the second branch ruled over Southern Vidarbha from his capital Vatsagulma. The territories held by his other two sons are not known, as no records of their times have yet come to light; but they may have been ruling over the country to the south of the Godāvarī. Perhaps their kingdoms were soon overthrown by other dynasties

which rose in that part of the country.

Still the question remains, 'Why is there the faulty construction in the genealogical portion of the records of the eldest branch?' This question is not difficult to answer. The first part of the genealogical statement in the grants of Pravarasena II seems to have been originally drafted for a copperplate grant of Rudrasena I and was repeated in all subsequent records of his descendants just as the genealogy set forth in the grants of Pravarasena II is found repeated in the Bālāghāṭ plates of his grandson Pṛthivīṣeṇa II. The description in this earlier part is similar to that of Samudragupta in the Allahabad pillar inscription, viz. Mahārāja-śrī-Ghaṭotkaca-pautrasya Mahārājādhirāja-śrī-Candragupta-putrasya. The only difference is that instead of pautrasya, the drafter of the Vākāṭaka record used sūnoh sūnoh because of his love for alliteration and the absence of a suitable taddhita form from sūnu meaning 'a grandson'.

V. V. MIRASHI.

AN HISTORICAL AND CRITICAL SURVEY OF THE DHVANI-THEORY

Of all the poetic theories that were advanced in succession by the reputed critics of old with a view to accounting for the beauty and grace of a poetic composition, the theory of suggestion figures supreme by virtue of its freshness and novelty. The expounders of this new theory had ventured to depart from the stereotyped way of looking at a poetic composition, and with a rare critical acumen succeeded to hit upon the very quintessence of a true poetic art. Even a mere perusal of the *Dhvanyāloka* will be apt to give an idea, however insufficient, of the breadth of outlook which the new theorists brought to bear upon their task. Their critical vision was much sharper than that of their predecessors and rivals who posited either the *rīti*, or the *guṇas* as the soul of a poetic composi-

¹ For another instance of his fondness for alliteration, see Gautamīputrasya putrasya which occurs afterwards.

tion. They could not conceive of anything new which might lend beauty to a poetic art. Their vision was riveted merely by the outward appearance—the limbs, so to say, and was shut out from having even the faintest glimpse of the soul. As Abhinavagupta so rightly observes: "वाचनंबलगाविमोहितहर्येख तत्प्यग्भावे विप्रतिपद्यते, पार्वाविदिवात्मप्रयग्भावे"। The Dhvani-theorists admit that रौति, रुत्ति and ग्रुष add to the grace of a poem each in its own way, but their function is only secondary. The soul being there, the ornaments can adorn the limbs; but in its absence, they cease to be ornaments. So is it with rīti, vṛtti and guṇa. They have to depend for their very being on the presence of the soul, viz. the suggested sense.¹

But the Dhvani-theorists had to face vehement challenges from various quarters, which they ably controverted: Anandavardhana anticipates some of the contentions against the theory of which he was going to furnish an elaborate exposition—in the following verse which constitutes the opening stanza of the *Dhvanyāloka*:

काथसातमा ध्वनिरिति बुधैर्यः समाम्नातपूर्व-स्तस्याभावं जगदुरपरे भाक्तमाज्यसम्ये । केचिदाचां स्थितमविषये तत्त्वमूचुस्तदौयं तेन ब्रूमः सष्ट्रदयमनःप्रीतये तत्त्वरूपम्॥²

¹ Cf. रसभावादितात्पर्यमात्रित्य विनिवेशनम् ।

पसंक्षतीनां सर्वासमस्कारत्वसाधनम् ।—Dhvanyāloka ii, p. 197. (Ben. Edn.)

Also Abhinavagupta under it—एसदुक्तं भवति—उपनया यदापि वाचोऽर्थोऽखंक्रियते तथापि तस्य तदेवाखंकरणं यद् व्यक्ष्यार्थाभियञ्चनसामर्थाधानम्—इति वस्ततो ध्वन्यास्मेवाखंकार्यः। कटक-केयूरादिभिरिप ग्रीरसमवाधिभियोतन वास्मेव तत्तिचित्रविधेषौचित्रवस्त्रचनास्मवाद्धंक्रियते। तथादि चचेतनं ग्रवग्ररीरं कुण्डखाद्युपेतमिप न भाति, चखंकार्यस्य चभावात्। यतिग्ररीरं कटकादियुक्तं चास्मावचं भवति, चखंकार्यस्थानौचित्रात्॥—Ob. cit., pp. 197-198.

2 Note also "Locana where Abhinava summarizes the three main complaints against the Dhvani-theory—तन समयापेन्यपेन ग्रन्दाऽर्यप्रतिपादक इति कला वाच्यकिरिक्तं नास्ति यञ्ज्यम्; सदिष वा तद् अभिधादत्वाचिप्तं ग्रन्दावगतार्थनसादाक्षत्रसाद् भाक्तम्; तदनाचिप्तमिष वा न वर्त्तं ग्रन्सं कुमारीन्यिन भर्त्ते स्वमतदित्सः । But जयर्थ in his विमित्रं नी notes as many as 12 rival sects: cf.

तात्वयंशित्रिशिषाच्यवानुभिती दिथा। वर्षापणिः कवित् सन्तं यमार्थोत्त्वाद्यसंक्रतिः ॥
रस्य वार्षेता भोतो वापाराक्तरवाधनम्। द्वाद्योत्वं धनेरस्य वित्रतिपण्तवः ॥—p. 9, NSP. Edn.

Besides the contentions anticipated and refuted in the first chapter of the Dhvanyāloka a few other stern criticisms were levelled against the Dhyani-theory of which the anumana-theory deserves special mention. Though no reference to it has been made in the opening chapter of the Dhvanyāloka, still Anandavardhana notes it in brief in Chapter iii where he tries to endorse the claim of vyañjanā being recognized as a separate vrtti.1 The Anumanaschool found in Mahimabhatta, a Kāśmīrīan, the most enthusiastic upholder of its cause. The Vyaktiviveka which is replete with instances of a wonderful skill of its author in polemics was written with the sole aim of proving the thesis that it was after all useless to reckon a separate function of words, viz. vyañjanā, its function being served by the process of Inference or anumana.2 Mahimabhatta, in the first instance, takes up the verse 'yatrārthah śabdo vā' where the Dhyanikara furnishes a working definition of Dhyanikāvya and with a rare zeal, which we can term ferocity even, tears it up clause by clause pointing out blemishes at every step.³ Though Mahimabhatta tried his utmost to demolish the dhvani-theory, yet his endeavours could not be appreciated by men of letters. neglect, in consequence of which the anumana-theory gradually fell into an unmerited oblivion, was due to his 'being pitted against the famous Anandavardhana'. Kane (HAL, xciii) had made his position safe and unshakable even by the most furious blast of adverse criticism.4 Another cause of the neglect of the Vyaktiviveka is the terseness of the language in which the arguments have been couched; it lacks that grace and easy felicity which characterize the writings of Anandavardhana and Abhinava, and which to no small extent made their works popular in educated circles. In the Third Uddyota Anandavardhana brushes aside the contention of the anumiti-vadins with the curt remark that even

¹ Compare: अस्यितिसभागावसरः—बञ्चकलं ग्रन्थानां गमकलं तथ खिङ्गलम्; अतथ बङ्ग्यप्रतीति-क्षिंङ्गप्रतीतिरेवेति खिङ्गखिङ्गभाव स्व तेषां बङ्ग्यबञ्चकभावो नापरः कथित्।—Op. cit., Ch. iii, p. 448.

² Compare: चनुमानेऽन्तर्भावं सर्वसीव ध्वनेः प्रकाशयितुम् ।

यक्तिविवेकं कुरते प्रथम मिना परा वाचम् I—Vyaktiviveka, Chap. i, 1.

³ Note: एतच विविध्यबानमनुभानस्त्रैव संगच्छते नान्यस्त्र । तथाचि चर्यस्त्र तावद् उपसर्जनीकता-सालमनुपादेयमेव । तस्त्र चर्चान्यप्रतीत्यर्थमुपात्तस्त्र तद्वाभिचाराभावात् । नचि चन्न्यादिसिदौ भूमादि-चपादीयमानो नुचतामतिवर्तते । et seq.—Vyaktiviveka, Chap. i.

⁴ Compare: चानन्द इति च पन्यक्षतो नाम। तेन च चानन्दवर्गनाचार्थ रतच्याक्षदारेच समुद्ध-चुद्वेषु प्रतिष्ठी देवतायतनादिवदनवरीं खितिं तच्यतु—इति भावः।......चच्चयचन्नवर्तीं चक्षवं चन्यक्रदिति भावः।—°Locana, p. 4,1.

though we concede for argument's sake that the power of suggestion is no other than the process of logical inference, still we must falter when we come to the instance of the lamp and the jar, on the analogy of which the whole fabric of the theory of Dhvani has been built up; for with no stretch of imagination can we regard the jar being inferred from the presence of light. In the commentary on the Vyaktiviveka, Rūyyaka, the author of the Alamkārasarvasva, too, criticizes the views of the author Mahimabhatta. In the Alamkārasarvasva, he briefly touches upon the views of the Vyaktivivekakāra and points out the flaws in his thesis.² Jayaratha, too, the commentator of the last-named work, brings out in bold relief the utter improbability of the views of the Vyaktivivekakāra while commenting on the passage referred to just now.3 Most of the critics of the Anumiti-theory lay stress on one point particularly, viz. that an inference of the pratiyamana from the vacya is invariably vitiated on account of the 'middle term' (i.e. the hetu) being distributed (i.e. anaikāntika).

Thus in spite of the ingenuity of the author of the Vyaktiviveka his novel proposition failed to gain much ground in the teeth

¹ Note: [भवोश्यते—नन्वेवमि यदि नाम स्यात् तत् कि निष्कद्मम् ? वाश्यकल-गुणहित्तयिति क्षित्रक्षां यञ्चकलज्ञणः ग्रव्य्यापारोऽस्तीति क्षसाभिरभ्युपगतम् । तस्य भैवमि न काचित् क्षतिः । निर्वे यञ्चकलं स्निः स्वतः । मर्वेषा प्रसिद्द्यास्तिवज्ञणलं ग्रव्य्यापारिविषयलं स्व तस्यासि-इति नास्येवावयोविवादः ।] न पुनर्यं परमार्थः—यत् यञ्चकलं खिङ्गलमेव सर्वेव, यङ्ग्यप्रतीतिस् खिङ्गप्रतीतिन् रैवेति ।—Dhv., Chap. iii, p. 449. On which Abhinavagupta has the following statement—प्रदीपालोकादौ खिङ्गखिङ्गभावग्रस्येऽपि दि यङ्ग्ययञ्चकभावोऽसीति यङ्ग्ययञ्चकभावस्य खिङ्ग-खिङ्गभावोऽव्यापक इति कथं नादाह्यस्य ?—Ibid., °Locana.

² Compare: यम् यित्तिविवेत्रकारो वाश्यस्य प्रतीयमान प्रति खित्तितया यञ्चनस्य श्रम्भानान्तर्भाव-माख्यत् तदाश्यस्य प्रतीयमानेन सद तादात्रय-तदुत्पत्त्यभावात् श्रविश्वारिताभिधानम् । तदेतत् कृशापीयधिषषैः श्रोदनीयमतिमश्रमम्—इति नेश्व प्रतन्यते ॥—Alamkārasarvasva, pp. 12-13.

³ रच जिज्ञ जिज्ञ जिज्ञ । त्राच्या त्रिया निर्माण । त्र त्राच्या विश्व व

of the increasing popularity of the Dhvani-theory. It must be alleged to his credit, however, that unaided though he was, he left a permanent impression in the field of poetics. Even the commentator Rūyyaka does not spare taunting him for his daring enterprise.¹ It can be safely asserted that had Mahimabhatta been fortunate enough in having a commentator like Abhinavagupta—sympathetic and sincere—his position would have been much different from what it is today.

Next to the Anumiti-theory, the Vakrokti-theory of Kuntala or Kuntaka deserves special mention. The theory is nothing but an elaboration of the implications of the assertion of Bhāmaha 2 to their logical consequence. This theory also sprang up as a protest against the views of the Dhvani-theorists, who though conceding the existence of alamkāra-dhvani still made it subservient to rasadhvani, which according to them is dhvani 'par excellence'. We have noted the views of Abhinavagupta and Anandavardhanacārva as regards the nature of alamkāras or gunas and how they make them quite secondary in their function. According to the Dhvanikāra—dhvani and gunībhūta-vyangya—these are the main divisions of Kāvya. The third variety is merely an imitation of Kāyva, and not so in reality.4 It is 'citra'. But what is most interesting is the treatment of Rasa in Vakroktijīvita. Kuntaka agrees with the Dhvanikāra that the touch of sentiment makes a poetic art live, but still he will not reckon sentiment as anything quite different from the common figures of speech. This peculiar treatment of Rasa is quite a logical outcome of his view as regards the nature of Alamkāras or Vakrokti in general. He does not regard Vakrokti as adventitious or an extraneous element in a Kāvya, just as Dhvanikāra and others thought; but according to Kuntaka they are inextricably blended up with sabda and artha and cannot be detached without materially compromising the splendour of the poet's art. Thus Kuntaka's logical conclusion is that 'Vakrokti

² Note: सेवा सर्वेच वक्रोक्तिरशयार्थी विभायते। यक्रोक्ष्यां कविमा कार्यः कोक्रकारोक्षया विमा॥

³ यसु खन्नेऽपि न सम्बद्धाचो न स्नीकिकव्यवचारपिततः कितु मन्द्रसमर्प्यमाचस्द्यस्यादसुच्दर-विभावानुभावसमुज्जितप्राम्विनिविष्ट-रत्यादिवासभानुरामसुकुमार-खसंविद्दानन्दसर्ववाव्यापार-रसनीयक्ष्पो रसः, स काव्यवापारैकमोचरो रसम्बनिरिति, स च श्रनिरेवेति स स्व मुख्यतया चात्रा ⊩—Abhinava's °Locana, Dhv. pp. 51-52.

⁴ रसभावादितात्वर्यरिकां सङ्ग्यार्थविशेषप्रकाशनशक्तिग्रस्यं च कासं केवस्तवाच्यवाचकवैचित्रसाचा-त्रवेषोपनिषदमालेक्षप्रकां यदाभासते तथिषम्। न तन्त्रकां कासं, कासानुकारो चासी।—Dhv., Chap. iii, p. 495.

is the soul' of a poetic creation. So a Kāvya cannot be a Kāvya without Vakrokti, and the usage 'kāvyasyāyam-alamkārah' is quite erroneous and illogical as it gives rise to the false notion that, as if, a Kāvya might exist without Vakrokti. This being Kuntaka's view about Vakrokti in general, it is but quite logical that he would not regard va as distinct from the Vakrokti inasmuch as Rasa too imparts grace to the poetic art in the same way as other figures of speech do. As Prof. S. K. De so rightly observes: 'From the prominence given to the analysis of Alamkaras it will be clear that Kuntaka could not put enough emphasis on Rasa and Bhāva as elements of poetry. The Rasa is dealt with topically in connection with the poetic figures, or the different margas in which it is involved, as also in the treatment of prakarana-prabandha-vakratā. Kuntaka admits the necessity of Rasa, but regards its delineation apparently as a special kind of realizing vakratva in composition. He quotes with approval an antara-śloka which lays down (Chap. iv):

" निरन्तर-रसोद्धार-गर्भ-सौन्दर्य-निर्भराः। गिरः कवीनां जीवन्ति न कथामात्रमास्रिताः॥"

He admits that it is not the mere matter or plot but the beauty imparted to it by the continuous development of Rasa which can make the words of a poet live, and in this he follows the dictum of Ānandavardhana, but as he had already the essentiality of Vakrokti, the Rasa could be comprehended only as an element of Vakrokti.'2 Nevertheless Kuntaka does recognize the pratīyamāna or vyangya sense,³ and practically concurs with the Dhvanikāra in accepting the two varieties of Dhvani based on Indication (i.e. lakṣaṇāmūla)—viz. atyanta-tiraskṛta-vācya and arthāntara-saṃkramita-vācya—though he includes them under the single comprehensive head, viz. upacāra-

¹ Compare: वक्रोक्तिः कायजीवितम्. Note also Rüyyaka: वक्रोक्तिजीदितकारः पुनवैद्रश्यभन्नीभिषितिस्त्रभावां वज्जविधां वक्रोक्तिमेव प्राधान्यात् कायजीवितमुक्तवाम्। यापारस्य प्राधान्यं च
कायस्य प्रतिपेदे। चभिषानप्रकारिवयेवा स्व चास्त्रं काराः। सत्यपि विभेदे प्रतीयमाने यापारकपा भिषातिरेव
व्यवस्त्रभगेचरः। उपचारवक्रतादिभिः समस्रो ध्वनिप्रपद्यः स्रीक्तः। केयस्रमुक्तिवैषियजीवितं कार्यं न
यक्ष्यार्थजीवितमिति तदीयं दर्थनं यवस्थितम्।—Alam-Sarvasva, p. 8. Kuntaka defines वक्रोक्ति
as—'वक्रोक्तिरेव वैद्रश्यभन्नीभिषित्रक्यते' which has been again explained in the दक्ति as—
वक्रोक्तिः प्रसिद्याभिधानयतिरेकिषी विचिववाभिधा वैद्रश्यं क्रविकीयस्त्रं सस्य भन्नी विच्छितः।

² Vakroktijīvita Intro., pp. xxxv-xxxvi. S. K. De.

³ Compare: वाच्योऽचें। वाचकः ग्रव्दः प्रसिद्धनिति यद्यपि। तचापि काखमार्गेऽस्मिन् परमार्थोऽयमेतयोः ॥

[—]The vitti on which runs as follows—ननु च द्योतक-सम्मेदायि सन्दी संभवतः; तदसंपदाज्ञावातिः। यसाद् चर्यप्रतीतिकारिलपामान्याद्पपारानाविष वाचकावेव। यसंद्योत्याद्भययो-रचेयोः प्रत्येयलपामान्याद्पपाराद् वाचलवेव॥ Op. cit., I, 8.

vakratā.¹ As Prof. Kane states: 'The Vakroktijīvita denies the independent existence of Dhvani or vyangya as the soul of poetry and tries to include it under its all-pervading vakrokti. It therefore makes the soul of poetry to consist of something that is striking by its being very different from and above what is ordinary. It therefore holds the same view as those who regarded dhvani to be bhākta.' (HAL., p. lxxxv.)

Thus we find that Kuntaka gave a new impetus to the theory of Bhāmaha and revived it once more from the region of oblivion. Though he was influenced to no small extent by the writings of Ānandavardhana and Abhinavagupta, still he succeeded to give a new turn to the course of literary criticism, and his theory too appeals to our reason. He is right in stating that we cannot rob a composition of its figures without injuring its effect, and as such it is quite erroneous to look upon the figures as artificial or adventitious. They constitute part and parcel of the whole creation.

Coming to more recent times we find the polymath Ksemendra, a Kāśmirian author of the eleventh century A.D., starting a new theory to the effect that aucitya or 'Propriety' alone is the soul of a poetic composition. He calls aucitya as rasa-jīvita-bhūta—being, as it were, the very soul of Rasa. This view, that Rasa must be developed with reference to proper anubhāvas and vibhāvas and sthāyins, is not a new discovery at all on the part of Ksemendra. It has found eloquent expression in the works of Ānandavardhana, Mahimabhatta, etc., who regarded impropriety as a blemish that materially hampers the realization of the aesthetic pleasure or Rasa.² The

¹ Note: यब दूरालरेऽस्यसात् सामान्यसुपचर्यते । सिशेनापि भवत् कासित् यक्तसृद्धिक्तष्टित्तसास् ॥ यक्तमुखा सरसोक्षेचा रूपकादिरखंद्यतिः । जपचारप्रधानाऽसी वक्रता काचित्र्यते ॥—Vakroktijivita, ii, 13-14.

—On which Kuntaka cites the two verses—"गचएं च मनमेडं" etc. and 'विग्वधानस-कान्तिविग्रतियतः' as instances which are quoted by Ānandavardhana in his Dhvanyāloka to illustrate the two aforesaid varieties of सच्चानूसध्यति. The above two verses (viz. Vakroktijīvita, ii, 13-14) have been cited by Jayaratha, too, in his gloss on Alarikārasarvasva, p. 8.

² Compare: चनीचित्याहते नान्यद्रसभंगस्य कारवम् । प्रसिदौचित्यनश्रद्ध रसस्रोपनिवन् परा ॥

—We should also note here that a sentiment when developed by improper विभावs, श्रमुभावs, etc. ceases to be sentiment proper and is styled रवाभाव and not रव. Cf. "नदाभावा श्रमीशित्यप्रवित्ताः"—Kāvya-Prakāśa, iv. The most popular instance of रवाभाव is the following verse from Kumāra iii, e.g. "मधु द्विरेषः कुत्तुमैकपाचे पर्यो प्रियां खासमुबर्गमानः", etc. where the permanent feeling रित has been improperly developed, resting as it does in a non-sentient bee.

originality of Ksemendra lies in the fact that he pushes this doctrine of aucitya too far, and holds it as underlying every sort of literary embellishment that heightens the beauty of a poetic art, whether it be guṇa, alamkāra or rasa. Thus he is led to the logical conclusion that aucitya alone is the sine qua non of a poetic art. He defines aucitya as—

" उत्तितं प्राक्तराचार्याः सतृष्टं किल यस्य यत्। उत्तितस्य च यो भावस्तदौचित्यं प्रचन्नते॥" 1

Just as ornaments, when placed in improper places, cease to adorn the limbs, so also the Guṇas and Alaṁkāras improperly introduced only make a poem ludicrous, instead of adding to its grace.² Thus Kṣemendra holds aucitya to be the sole underlying principle of literary embellishments, and poets should introduce them constantly keeping in view the fact that the element of aucitya is not violated in doing so.

This brief review of the views of the Dhvani-theorists, as also of their rivals, will be enough to reveal what an enormous impression was made by Ānandavardhana and his famous scholiast Abhinavagupta in the field of literary criticism. The current of literary criticism was in an ebb, till Ānandavardhana with his novel doctrine appeared in the field, and rejuvenated once more the dying stream. It must be noted that, however the rival theories might have denounced the position of the Dhvani-theorists, they could not but admit the presence of a sense quite distinct from the area sense which is conveyed by the denotative power of words. This is an axiomatic truth which they could not but concur with. And the credit of the Dhvani-theorists lies in this, that they were the first and foremost to reveal this truth. The only point on which the rival theorists ventured to disagree was concerning the process or vyāpāra which was auxiliary in conveying the pratīyamāna sense.

Note also the anonymous verse quoted in the Vrtti to illustrate the point:-

क प्रे मेखलया नितम्मफल के तारेष दारेष वा पाणी नूपुरवन्त्रनेव चरणे केयूरपाधेन वा। श्रीर्थेष प्रयते रिपी कर्याया जायानित के दास्प्रताम् स्रीचित्येन विना विचं प्रतन्ते नासंस्रतिनों गुषाः॥ *

¹ Aucitya-vicāra, s. 7.

² Compare: जिल्लास्थानविन्याचादसंक्रतिरसंक्रतिः। स्रोचित्यादस्थाना नित्यं गुषा स्व गुषाः सदा॥

³ तहेवं सच्चदोवदुष्टपद्य्यदासेन परिद्याचो ध्विनस्वयवाच्यस्यायमर्थोऽवितस्रते ॥ वाच्यस्वनृतितौ वा यवार्थोऽर्थान्तरं प्रकाशयित । सम्बन्धतः कृतस्वित् सा सामानृतितिदित्युक्ता ॥ इति । स्तवानुसानस्रोवः

The dhvani-theorists reckoned quite a distinct function of words, viz. vyañjanā or Suggestion, while some disapproved it and thought Inference or anumāna as the process which conveyed the pratīyamāna sense, and others again, lakṣaṇā or Indication as the function which was sufficient to include in its scope the vyaṅgya as well as the lakṣya sense. Though Ānandavardhana has very aptly established the existence of the fourth power of words, viz. vyañjanā, still he is not very particular about it. His foremost aim was to establish the existence of the pratīyamāna sense which was altogether different from the vācya sense, and he thought his task fulfilled, successful as he was in doing so. About the function which was required to convey that sense, opinions might differ—he, himself has acknowledged this, and on his part he thought vyañjanā or Suggestion as the most logical and convenient way of revealing that sense.¹ This is, summarily, the position of the Dhvani-theorists.

BISHNUPADA BHATTACHARYA.

THE DATE OF BHAIRAVA-PADMĀVATĪKALPA

The Bhairava-Padmāvatīkalpa of Malliseṇa ² is a work on Jaina rituals being devoted to the worship of Padmāvatī, a Bhairavī.³ The name Bhairava is indicative of the influence of Tāntricism on Jainism. According to the Tantras, Bhairava is recognized as one of the eight forms of Śiva. The conception of Padmāvatī as a Mahā-Bhairavī is therefore of a late origin, Tāntric influence on Jainism being traceable not very far back, not perhaps earlier than the seventh or eighth century A.D. The author in the colophon to his work says

स्रज्ञणं नान्यस्य। यदुक्तं "निकपिस्तिकास्त्रानं परार्थानुमान"मिति। केवसं संज्ञाभेदः॥ काव्यस्यास्त्रानि संज्ञिणि रत्यादिकपे न कस्यचिद् विमितिः। संज्ञायां छा केवस्त्रमेगाऽपि व्यक्त्ययोजनोऽस्य क्रुतः ॥—Vyaktiviveka, Chap. i, 25–26.

¹ Compare: वाचकत-गुषहणि-व्यतिरित्तो वञ्चकत्वक्षचः मञ्द्यापारोऽसि—इत्यसाभिरभ्युपगतम्।
तस्य चैवमपि न काचित् कतिः। तदि व्यञ्चकतं सिङ्गलमस्य चन्यदा। प्रसिद्धमञ्दप्रकारविश्वचलं
मञ्ज्यापारविष्यतं च तस्याक्षि—इति नास्येवावयोर्विषादः।—Dhvanyāloka, Chap. iii.

² Edited by Mr. S. M. Nawab.

⁸ Cf. पद्मावतीक्षोत्रम्—MSS. No. 27—Budreedass Temple Collection.—" त्रीपद्मावत्ये सद्माभैदर्भे तसः". etc.

that he was the disciple of Jinasena.1 This Jinasena is further stated to have been a disciple of Kanakasena Gani, a pupil of Ajitasena Gani.² The chain of preceptor and disciple thus traced is to be compared with the concluding Prasasti of Śrī-Vardhamāna Tīrthakara Purāṇa, being a part of the Trisasti lakṣaṇa mahāpurāṇa-sangraha 8 of Mallisena Suri. In the concluding Prasasti to that work we get first the name of Ajitasena Sūri belonging to the Śrī Mūlasangha.4 He was followed by his disciple Kanakasena who had a pupil in Jinasena Suri. In the next verse we get the name of one Narendra Sena who is called an younger (pupil) of the said Jinasena. Jinasena was followed by Mallisena, the author of the said Mahāpurāna. Although he has been called a 'tanuja' this term may be taken to mean a direct disciple, or if literally taken, a son at the same time. But the reader is referred to the verse 29 of the opening Prasasti.⁵ Thus it is clear that the two lists of succession from preceptor to pupil agree substantially, which makes Mallisena of the Padmāvatikalpa identical with Mallisena of the Purana.

It is also a significant fact about the author of the Purāṇa that he is called—'gāruḍa-mantra-vādasakalāgama lakṣaṇa-tarka-vedin'.⁶ The tenth and last chapter of the Bhairava-Padmāvatīkalpa occupied itself with Garuḍa-Tantra.

Mallisena of the Purāna is called 'Ubhaya-bhāsā-Kavicakra-vartin'.⁷ The Kalpa too, significantly enough, calls its author

Mallisena, 'Ubhaya-bhāṣā-Kaviśekhara'. The two languages in which Mallisena was equally expert are Sanskrit and Prākrit, and

not Sanskrit and Kanarese as supposed by Prof. Hiralal.¹⁰

जिनसेनायाजिकोन मिक्किकेन स्तरिका॥ १८॥ Cf. also, v. 77 of सरखतीमन्त्रकका of our author.

¹ Cf. तिष्क्षो जिनसेनो वभूव भवाक्षधर्माग्रः॥ ४४॥ and तदीयशिषोऽजनि मिक्किषः सरस्ततीस्रव्यवरप्रसादः॥ ५९॥

² भेरवपद्मावतीकस्प-x. 53-55.

⁸ Ind. Antiquary, xl, pp. 46ff.

⁴ Cf. त्रीमूज्यचेऽजितयेनसूरिः, etc.—Ibid., p. 47.

⁵ Cf. तदेव पद्वन्धेन संयेष पुनव्यते।

⁶ Verse 5—Ind. Ant., xl, p. 47.

⁷ I.A., xl, p. 49.

⁸ Cf. इत्यभयभाषाकविश्वेषरत्रीमिक्किषस्त्रिरिविरिश्वितो भेरवपद्मावतीकस्यः समाप्तः ॥

⁹ Cf. तेन मदापुराषमुदितं भुवननयविभिन्तीर्भिना। प्राव्यत्तपंख्यतीभयकविलक्षता कविष्मवर्भिना॥ ॥ ॥

Vide p. xxii, Intr. to Nāyakumāra Carin of Puṣpadanta.

That our author Malliṣeṇa was a southerner is, however, quite probable. His work, the Bhairava-Padmāvatīkalpa, is commented on by a southerner, Vandhuṣeṇa, who gives in the course of his commentary certain Karṇāṭa synonyms of the Sanskrit words in the text.¹ This clue to the fact of the author being a southerner is strengthened by the statement in the Mahāpurāṇa² that its author Malliṣeṇa wrote the work in the city called Mulaguṇḍa. This city of Mulaguṇḍa has been identified with the mod. vill. Mulguṇḍ in the Gadag Tāluka of the Dharwar district.³

The verse that follows the above description is the one in the Mahāpurāna Praśasti, that contains the date of composition of the Purāṇa. Verse 7 of the text has it that the Purāṇa was composed in Saka 969, i.e. in 1047 A.D. We think the date of the Bhairava-Padmāvatīkalpa should, therefore, be about the second quarter of the eleventh century A.D. Our author Mallisena is, however, to be distinguished from Mallibhūsana Bhattāraka who has been credited with the authorship of a Bhairava-Padmavatikalpa by Prof. Hiralal Jain. We think this Bhairava-Padmāvatīkalpa is none other than the work of Ubhaya-bhāsā-Kaviśekhara Mallisena, and its date of composition falls in the second quarter of the eleventh century and not some time about Sam. 1510.5 It is interesting that a Mallisena has also been credited with the authorship of a Padmāvatīkalpa. To our mind this latter view is correct only with the emendation that the name of the work is Bhairava-Padmāvatīkalpa. Nāgakumāracarita attributed to Malliseņa, the author of the Bhairava-Padmāvatīkalpa, has certain features which really makes its author identical with the author of the Kalpa, as also the Purana. Thus the line वच्चे नामकुमारस्य चरितं दुरितापचम् ॥१॥ from the Nagakumāracharita may be compared with "बनादि तत् समाप्तं त (तु) प्रराणं दुरितापच्चम् जीयाद..... " etc.8; and the line तन्मया पद्यवन्धेन मिल्लाभेगीन रचते in the beginning of the Nāgakumāracarita with the line तदेव परवन्धेन मयेष्ठ प्रगत्यते । verse 20, in the Purana attributed to Mallisena. We may also remark passim that the Sajjana-citta-vallava of one Mallisena is also the work of our author who wrote the Bhairava-

¹ Cf. Comm. on X, 25---भेरवपद्मावतीकल्प--" 'वनवस्राह्मरसिष्ठम् ' चरण्योङ्गव (७)पोद्कीरसेन पेवितं वनवन्ना इति कर्णाटभावायां कासन्ति "।

² Cf. तीर्चे त्रीसुक्तृंत्रकात्रि नगरे त्रीकेनधमास्त्रियं क्षित्रा त्रीक्षित्रकात्रिकार्यास्त्रियं क्षित्रकात्रिकार्यास्त्रियं क्षित्रकात्रिकार्यास्त्रिकार्यः। etc.---v. 6, p. 47, I.A., x1.

⁸ Fr. p. 48, I.A., xl.

⁷ Vide Intr. to Nay., p. xxii.

⁴ Intr. to Nāyakumāra Carin, p. xxii.

<sup>Jaina Hitaişi, Vol. VI, 5-6.
Cf. v. 8—I.A., xl, p. 48.</sup>

Padmāvatīkalpa and the Nāgakumāracharita and not of Mallibhūṣaṇa

Bhattāraka 1 as supposed by Prof. Hiralal.

The composition of the Padmāvatīkalpa must have preceded that of the Purāṇa. The language of the Kalpa shows a diction and a style which is characteristic of an younger age. Secondly, the extensive knowledge of the intricacies of Gāruḍatantra as revealed in the tenth chapter of the Kalpa must have won for our author the compliment which he himself ventured to put before his own name in the concluding Praśasti of the Purāṇa written subsequently. The other work Sajjana-citta-vallabha of Malliṣeṇa, our author, must be a still earlier production. Had he been the recipient of such honours as of being called the best of poets in two languages ("उभयभाषा-कविषक्षिन्") he must have used that epithet in that work also. But his silence proves that he was still not a far-famed poet.

One point, however, is clear from the above and may be noted in this connection most pertinently. That the text of the Kalpa belongs to the Digambara sect prevalent in Southern India is a conclusion which we can tentatively draw from a careful study of the facts available at our disposal, both internally in the text and externally. This makes one fact very significant from the point of view of Digambara-Jaina Iconography. The Goddess is fourhanded and holds Ankuśa (elephant-goad), Varada pose, a noose and a celestial fruit.² This form thus has to be distinguished from another form of the four-handed Goddess in which she holds a goad, rosary and two lotuses.3 These two forms are, however, of the Digambara variety, the Svetambara variety of the Goddess has three forms of the four-handed Goddess herself. The one form in which she holds a lotus, a noose, a fruit and a goad was the one that was current in westernmost parts of India in the eleventh or twelfth century A.D.4 The other two forms have (1) lotus, Ankuśa (goad), Varada pose, and a noose; and (2) a celestial fruit, Ankuśa - (goad), Varada pose and a noose. These latter two varieties were current simultaneously among the Svetambaras.⁵ A detailed discussion about the time and region of the prevalence of these different forms is, however, reserved for a separate paper.

ASOKE KUMAR BHATTACHARYYA.

¹ Cf. v. 8—I.A., xl, p. 48.

² Cf. भेरवपद्मावतीकस्प—II, 12.

³ Cf. प्रतिष्ठासारसंपद-quoted in Jaina Iconography, p. 144.

⁴ Cf. पार्श्वनाथचरित by इसचन्द्र quoted, loc. cit.

⁵ Cf. चहुतपद्मावनीकव्य of चन्द्र—IV, 53 and p. 13 in Nawab's edition.

THE HOME OF BHARAVI

No scholar is known to have discussed at length and critically the question of the exact home of Bhāravi. Bhāravi himself has nowhere in his own writings mentioned any royal court with which to connect him or referred to any places or historical events by which to determine his local environments and contemporaneity. So far as Sanskrit literature is concerned, the Avantisundarīkathā, which is a work of doubtful authenticity, contains a tradition avering that the great poet Bhāravi was a native of Nasik and that King Viṣṇuvardhana of Kānchī was his royal patron. It will be seen that this tradition agrees so far with the conclusion arrived at in this paper from the internal data gathered from Bhāravi's own work Kirātārjunīyam, that it also connects Bhāravi's poetic career with the southern part of South India. The two inscriptions in which we have incidental mention of Bhāravi are to be left out of account as having no bearing upon the point of issue.

There is a poetic tradition that the sun rises from the Udaya Mountain and sets behind the Asta Mountain. Bhāravi is aware of this tradition. In IX. 19 there is a reference to the rays of the rising moon obstructed by the mountain, i.e. the Udaya Mountain. In XVIII. 47 there is a reference to the radiant sun rising from the Udaya Mountain. In IX. 7 an enquiry is made about the setting sun as to where it has gone and in that connection three alternatives are suggested, viz. it has entered either the forests on the Asta Mountain or the sea or the earth. The above-quoted instances prove his knowledge of the tradition. In spite of this he always describes the sun setting into the waters of the sea. In IX. 23 it

भुरं गुर्वीं वोड् खितमनवसादाय जगतः। खभाका कोकानां तसुपरि कतस्वानसमरा-

सापोस्तसमा दीप्तं दिनक्षतमिवोचे वपजगुः ॥ XVIII. 47.

शिचिलवसुमगाचे मग्नमापत्ययोधी । रिपुतिमरसुदस्योदीयमानं दिमादी

दिनक्रतमिव क्यीस्ति वसमितु भूयः ॥ I. 46.

¹ Aihole Inscription of Pulakesin II and one of the Ganga Inscriptions.

² नीजनीरजनिभे सिमगौरं ग्रैजरदवपुषः सितरफ्रोः।

खे रराज निपतत्करजाखं, वारिधेः पयि गाङ्गीनवाभाः ॥ IX. 19.

⁸ असंजार्थात्माचं जयिनसुद्यं प्राप्य तरसा

चप्रसानुव नितानापिश्वक्षेत्र्यामृद्यरेरवस्यः।
 चस्त्रीस्थान्त न् विवस्तानाविवेश सम्वीं न् मर्ची न् ॥ IX. ७.

⁵ विश्विसमयनियोगादीप्तिसंशारिकसं

is expressly stated that the moon rises from the eastern sea.¹ We know that when the sun or the moon rises from the sea, just before the severance of its connection from the sea, it takes the shape of a jar and just at the moment of severance it seems that that jar is suddenly forcibly thrown upwards from below and its connection with the sea is severed. In IX. 32 it is said that the moon like a silvery jar is thrown upwards by night for the sake of the ablution of Cupid.² It shows that he has noticed the sight of the moon rising from the sea. From XVII. 39 we learn he knows both the eastern and the western seas.³ His reference to four seas in II. 23 is traditional and is only for a comparison.⁴ It is evident from the above that he is a native of the southernmost part of India where both the seas can be seen.

In XVIII. 5 we find the waves of the sea striking against the Sahya Mountain. In XIV. I Bhāravi has marked the waves of the sea dashing against hills. His mention of the Sahya Mountain is rather misleading, for nowhere the sea really strikes against it. On the western side of India to which Sahya Mountain belongs, in Travancore 'along the coast are white sand dunes and areas of red sand or teri. These last stand high, though close to the coast, and are a well-known landmark for mariners. Westward of Cape Comorin are a few fringing reefs of dead coral' (vide Imperial Gazetteer of India, 1908, Travancore State, p. 4). Also here 'from the main range of the ghats rocky spurs run out towards the west, in some cases to within a short distance of the sea' (vide the same, p. 3). Now on the western coast of India these are the hills against which the waves of the sea can dash and they are all in Travancore or near it.

दीपयञ्चय नभः किरणीयैः कुद्धुनावणपयोधरंगीरः।
 हेमकुभः द्व पूर्वपयोधेवनामञ्ज सनकेस्विनाद्यः॥ IX. 23.

² पंतिधातुमभिषेकसुद्धि मन्मथस्य स्त्रपद्भाजसीघः ! यामिनीविमतया तत्तिकः सोत्यसो रकतकुः इवेन्दः ॥ IX. 32

वभार ग्रत्याक्रांतरर्जुनस्ती मचेषुधी वीतमचेषुजास्ती।
 युगान्तसंग्राञ्चजस्ती विजिद्धाः पूर्वापरी स्रोत द्वाम्मुराग्नी॥ XVII. 39.

⁴ हिरदानिव दिग्विभावितां चतुर सोयनिधीनिवायतः । प्रयक्ति रचे तवानुजान्दिषतां कः शतमन्युतेजयः ॥ II. 23.

जरिष ग्रास्थतः प्रविता सुक्तः प्रतिवित्तं ययुर्रज्ञमसृष्टयः ।
 अज्ञरया इव सञ्चामकीश्वतः प्रथमि रोधिष सिन्तुमकोर्मयः ॥ XVIII. 5.

ततः किरातका वचोभिववतैः पराचतः ग्रेख इवार्चवाम्नुभिः।
 जदौ न भैवें कुवितोऽपि पाच्यवः सुदुर्भवामः करवा वि वाधवः॥ XIV. 1.

In XIII. 70 the Kirata king, surrounded by the soldiers armed with sharp weapons and not doing any harm to Arjuna because of decorum, is compared to the wavy sea checked by some embankment. We know that a comparison is made of a less known thing to a more known thing to make the former clearer. So the sight of the waves of the sea stopped by some embankment is familiar to Bhāravi. Where is this embankment? Is it a reference to the Great Dam on the west side of the Pamban Pass consisting of large masses of sandstone, all having a more or less flat surface which are said to have once formed part of the causeway extending across the mainland? Or is it a reference to the famous sand bar of Travancore which separates the lagoons or the back-waters from the sea? Whatever it may be, these are the only embankments on the coast of India which can stop the wavy sea.

In II. 40 it is said that the sea previously beaten by Bhīma through calmness has now become superior to him who has shown an untimely outburst of mind.² This shows that Bhāravi knows a calm sea. Where is this sea? The seas of India are full of waves. Only in Travancore 'a phenomenon which has given rise to no small discussion is the remarkable mud-bank lying in the sea 6 miles south of Alleppey. This is about 4 miles long by 1½ miles wide and is affected by tidal action. It operates in a remarkable way to prevent the formation of waves; the soft oily mud mingles with the sea-water when the heavy ocean waves touch the bank, and so smother their crests that the water inside the bank is quite smooth and forms an admirable anchorage' (vide I.G.I., 1908, Travancore, p. 4). Has Bhāravi referred to this portion of the sea?

In XV. 32 there is a reference to the other side of the sea. We rarely see the other side of the sea and if there is the other side that other side must be an island in the sea which can be seen with naked eyes. This island may be Pamban Island on the south-east coast, separated from the mainland by the narrow Pamban Pass 1,350 yards in width, or the coral girt Hare Island situated 2½ miles from Tuticorin, or Vypeen Island on the west coast, 14½ miles in length bounded on the west by the Arabian Sea and cut off from

¹ इक्कतामयमनोक्षशभारे तियाचेतिप्रतमाभिरिन्ततः।

साविवीचिरिव सिन्धुवबतो भूपतिः समयसेतुवारितः ॥ XIII. 70

विसमासयिकं विसम्बता समसः चौभसुपात्तरंचसः।

[ं] क्रियते पतिरचकेरयां भवता धीरतयाधरीकतः ॥ II. 40.

³ मचेषुज्जभी सनीवर्तमाना दुवत्तरे।

प्राप्य पारनिवेशानभाश्याच प्राप्तिनी । XV. 32.

the land on the north, south and east by the mouths of the Cramganore and Cochin rivers and the back-water, or the island known as Sacrifice Rock situated about 8 miles out at sea, to the north of Quilandi in Malabar (vide Madras Presidency—Prov. Geog. of India Series, pp. 32–36).

From a study of the Kirātārjunīyam it is clear that the poet is very fond of the sea¹ and the elephant.² Whenever he finds an opportunity he refers to them or draws similes from them. In XV. 17, XVII. 22 and VIII. 43 there are references to the lake.³ In his description of forests he almost always refers to the sandalwood trees. In VIII. 12 table-lands abounding in the vegetation of sandalwood tree are described.⁴ Now all these things, viz. the sea, the elephant, the lake and the sandalwood tree, can be found together only in Travancore, the lake being the famous back-waters or lagoons extending along the coast from the northernmost frontier of Travancore to Trivandrum.

The use of the word Gopura in the sense of a palace-gate or a city-gate proves the South Indian origin of Bhāravi,⁵ only because this word in this sense is prevalent only in the south.

His description of autumn or Sarad season of the place between Dvaita forest (somewhere in the Punjab or the western U.P.) and the Himalayas does not tally with the geographical peculiarities of that place, because according to him in Sarad there is water in the fields of Kalama or rice and sali or rice ripens as the water in

¹ II. 23, III. 60, IX. 19, XI. 40, XII. 7, etc.

² I. 16, II. 6, 1II. 38, VII. 8, etc.

^{3 (}a) चोभेन तेनाच गणाधिपानां भेदं यथावालतिरीश्वरस्य । तरक्षकस्पेन मङ्गङ्गदानां वायामयस्येव दिनस्य भर्तः॥ XVII. 22.

⁽b) भवद्भिरधुनारातिपरिश्वापितपौर्वयः। ऋदैरिवार्कनिष्योतेः प्राप्तः पक्षो बुदत्तरः॥ XV. 17.

⁽c) ऋदास्थि यस्तवधूकरायते रवं मृदक्कधिमधीरसुक्धाति । सुक्कः सनैसाख्नमं समादहे मनोरमं खत्यभिव प्रवेषितम् ॥ VIII. 43.

⁴ ज्येयुवीषां रचतीरिक्षत्यका मर्गासि क्षञ्चः सुरराक्ययोजिताम् । कपोक्षकाणैः करियां मदावयैवपाचित्रक्षामवर्षम् चन्दमाः ॥ VIII. 12.

⁵ (a) दक्षतमुचिक्कामारगोपुराः पुर इवोदितपुष्यवना भुवः। V. 5.

⁽b) व्यथत्त यस्मिन् पुरसुवगोपुर पुरां विजेतुर्धतये धनाधिपः। V. 35..

⁽c) सुराक्षमा मोपतिचापगोपुरं पुरं वनानां विजिचीर्षया जडः। VIII. "I.

⁶ तुतोष पश्चम् कल्लमस्य घोऽधिकं सवारिकं वारिषि रामषीयकम् । सुदुर्श्वभे नार्षति कोऽभिनन्दितं प्रकर्षश्चमीनमुख्यमंत्रमे ॥ IV. 4.

the field dries up. 1 But this description well applies to Travancore. His description of other seasons also well suits the actual conditions in Travancore.

In XII. 51 it is related that the beasts of Mount Indrakīla being frightened by the attendants of Siva rushed to the lakes on that hill and make the water agitated. Which are these panic-stricken beasts? In the two preceding verses Mahiṣas (bison) and elephants are mentioned and it is strange that Mahiṣa is mentioned only here and nowhere else in the Kirātārjunīyam. Hence it is expected that Bhāravi knows some lakes in some hills haunted by elephants, Mahiṣas (bisons), etc. As a matter of fact in Travancore 'the Periyar Lake, the Sportsman's Paradise situated in the Pariyar hills, is the haunt of wild elephant, bison, deer, tiger, etc.' (vide South India Article on Travancore—published by the Central Publicity Officer, Indian State Railways, Delhi).

In IV. 33 it is said that in Sarad when the crops are ripening the deer are so absorbed in listening to the songs of Gopī (milkwomen or protectresses of paddy fields) that they forget to approach the crops. In Sarad Bhāravi must have observed the sight of women singing outdoors in fields so that they may be heard by the deer. But it is no common sight in India. Only in Malabar ballads 'in popular tunes are sung by the people at large in chorus and are commonly heard in fields at the beginning and end of the harvest season' (vide Ballads of Malabar by Dr. C. Achyuta Menon in summaries of papers submitted to the 12th session of the All-India Oriental Conference). This shows his acquaintance with Malabar.

From the above observations it is extremely clear that Bhāravi belongs to that region of India where the sea is seen on the western side and at some part of which the sea is seen also on the eastern side. According to the description some hills are so near the coast that the waves of the sea may strike against them and the place

चसावनास्त्रापरयावधीरितः सरोविष्या शिरसा नमद्रपि।
 चपित श्रुष्यन् कल्नमः सन्दान्धसा मनोभुवा तप्त दवाभिपाण्डलाम् ॥ IV. 34.

श्व (a) मिथाताक्षमो रयविकीर्षमृदितकद्शीगवेधुकाः ।
क्काम्मकस्वरङ्खताः सरसीर्विद्धे निदास द्व प्रक्षसंग्रवः ॥ XII. 51.

⁽b) मचिषचतागुर्वतमास्त्रनसदतुरिमः सदागतिः। XII. 50

⁽c) पङ्गविषमितत्रतः परितः करितग्रथन्दमरभाष्यं पयः। XII. 49.

⁸ कतावधानं जितवर्षिषधनी सुरक्तमीपीजनगीतनिःसने।

र्दं जिवलासपराय भूयशें न शस्त्रमधिति मृत्रीबदम्बक्त् ॥ IV. 33.

has an embankment checking the waves of the sea and includes an island so near the coast that the other side can be seen with naked eyes. The place is described as having the sea, the elephant, the chandana tree together and in which some lakes are to be found. In that very country the word Gopura is known in the sense of a gate and in which in Sarad water remains in rice-fields and water dries up gradually as the rice ripens. In the same country a calm sea is visible and in which there is a lake in hills and in harvest season women sing in fields so that they may be heard by deer. The only place which satisfies the above conditions appears to be Travancore and adjoining regions in South India. Hence we are fully justified in holding the view that Bhāravi was probably a native of Travancore.

In this connection it is necessary to mention that Bhāravi had imperfect knowledge of Northern India and the Himalayan regions as much as his description of the Sarad season of a place between Dvaita-vana (in the Punjab or the western U.P.) and the Himalayas does not tally with the physical conditions of that place and also because he finds pearl-oyster, coral and the water-elephant (Hippopotamus) in Mount Indrakīla which is a part of the Himalayan range.

NIBARAN CHUNDER CHATTERJEE.

प्रितिबोधक्रक्षणिविभिन्नसुखी पुल्लिने सरोत्त्वहणा दृहशे। पतद्व्यक्षनीक्षिकमणिप्रकरा गल्लद्रशृतिक्द्रित ग्राक्षितवधुः॥ VI. 12.

श्चाचिरसु विद्रुमस्ताविटपसानुसान्द्रफेनस्वयसंवस्तिः। स्वरदायिनः स्वरयति स्व श्वर्णं दियताधरस्य दशनांश्वश्चनः॥ VI. 13.

उपस्रक्ष्य चचलतरक्षभृतं मदगन्धमृत्यितवतां पयसः।
प्रतिदिन्तिभागित स संबुद्धे करियादसामिमुखान्करिषः॥ VI. 14.

REVIEWS

THE RUINS OF DABHOI OR DARBHAVATI IN BARODA STATE by Jñānaratna Dr. Hirananda Śāstrī. Gaekwad's Archaeological Series, Memoir No. III, Baroda State Press, 1940.

This memoir may justly be regarded as a revised and enlarged edition of an earlier publication entitled 'The Antiquities of Dabhoi in Gujarat' by the late Dr. J. Burgess and Mr. M. Cousens of the Archaeological Survey of India. The interest of the new materials added lies in the fact that they have helped the author to 'establish the date of the monuments with certainty'. The identification of the names of the architects settling their age is a creditable performance. The main purpose of the memoir, however, is to furnish the visitors from all parts of India to the monuments at Dabhoi with a reliable and handy guide-book. Besides the references to Dabhoi in literature and in inscriptions and the text and translation of the Some svara prasasti, the Marathi inscription and the inscription near Ganje Shahid, the memoir contains an useful structural description of the Hira, Mahudi, and Nandod Gates, the Kalıka-ınata and Vaidyanatha temples. The sculptures on these monuments are fully described, and the excellent illustrations have enriched the publication. The Mama Dokri's Stone with a boy trying to crawl through the hole is but 'a stone ring used for ordeals in deciding suspected persons' guilt or innocence by subjecting them to the physical test of passing through it'. The readers interested in the critical study of the antiquities of Dabhoi will surely find this book useful and instructive. B. M. BARUA.

JĀTAKA PĀLI, Part I, Nipātas 1-10, by Nārada Thera. Vajirārāma Tipiṭaka Edition, Vol. I, Royal 8vo, 1944

This handy but critical edition of the Jātaka Pāli is a creditable work on the part of the Venerable Thera of the Vajirārāma Vihāra of Ceylon. Here an attempt has been made for the first time to separate the Canonical text of the Jātakas from the Commentary in which it remained so far embedded. The author has proceeded apparently to prepare the edition on the assumption that the Jatakas in the Canonical text were entirely composed of verses which, however, is still debatable and doubtful. There are a few Jātakas, e.g., the Valāhassa, that are conspicuous by the absence of any verse in them The first four Nikāyas contain a few Suttanta Jātakas that consist mostly of prose like the Jatakas in the extant Commentary version. It should also be borne in mind that the Abhisambuddha gāthās were obviously later additions. To be on the safe-side the author ought to have stated in the Preface that by the Jataka Pali he means no more than the verses contained and explained in the Commentary. The verses without vyākaranas or glosses are in many places unintelligible. The author may be requested to include them in a separate part. On the whole, the author has removed a long-felt want by the publication of this valuable and useful work. B. M. BARUA.

RIVERS OF INDIA AND MOUNTAINS OF INDIA by Dr. B. C. Law, M.A., B.L., Ph.D., D.Litt., F.R.G.S., F.R.A S.B., F.B.B.R.A.S. (Historico-Geographical Studies), published by the Calcutta Geographical Society (1944). Publication Nos. 5 and 6.

The above two volumes are publications of the Calcutta Geographical Society. Their author, Dr. Law, needs no introduction to scholars interested in the field of Indology.

India is a land of rivers that have nursed ancient cultures, and mountains of awe-inspiring grandeur, and they add to her historical stature. Strangely enough, we are apt to accept their modern names and functions without an inquisitiveness into their past. Dr. Law has thrown his vast erudition into the scale and has been able to locate almost all the important rivers and mountains in Rig Veda, Puranas, the Mahabharata, historical writings of the Greek and Chinese scholars, to name

only a few among the sources mentioned by the author—He has delved deep into both Hindu and Buddhist scriptures to discover that most of the topographic elements are as old as Indian history itself

In the volume on Rivers of India, Dr. Law has carefully classified the rivers of India before explaining their main characteristics. Since the rivers of Northern India are more important than those of south India, Dr. Law has devoted more pages to the former than to the latter. The perennial nature of north Indian rivers has given use to cheap hydro-electricity, a fact of very great consequence on the industrial development of India, particularly in regions deficient in coal and hence the justification of devoting more pages to the north Indian rivers.

Not only does the hydrology of a country form the basic study of any region but helps the development of trade and commerce in any country. An intimate knowledge of the rivers of India and a treatise on that subject was an urgent necessity to the Indian scholars which has been largely fulfilled by the author. We offer

hun our congratulations for the fulfilment of the long-felt want

In the volume designated 'Mountains of India' the author has rightly stressed that 'from the 'ectome point of view the geographers of ancient India were justified in including the mountains on the north-west. Sulaiman and Kirthar. If the mountains on the north easts the Nagal etc., under the Himalayan system, as at has now been definitely proved that these mountains, which are known by different names today, were integral parts of the same sediments which got uplifted during the Himalayan Orogenies, and subsequently separated from each other by erosion' Such historical studies, moreover, indicate that the christening of the great mountains like the Himalayan Mekhala etc. The buked up of the one of their most significant teatures.

The works are not so much essays on the problems of rivers and mountains but rather instormal sketches of them. Thus they are limited in their objectivity. A nation must learn about its past in order to mould its future. To re-discover its past fantamounts to a realization of its conf. Historical geographers will established these two works as valuable guides.

S. P. Chatterener.

THE BEGINNINGS OF INDIAN HISTORIOGRAPHY AND QTHER ESSAYS by U × Ghoshal (Calcutta 1044) Pages xvi +320 Price Rs 8 or t6 shillings

Professor U. N. Ghoshal's enumence in the region of indological studies has been well recognized for many years now by all students of Indian Justory and culture. They would welcome the present publication in which Dr. Ghoshal collects his interesting and scholarly discussions of various difficult problems contributed to learned periodicals from time to time, and adds to the collection a few essays published here for the first time—particularly bearing on Vedic historical tradition, Vedic assemblies and the constitutional significance of coronation ceremonies Much of the contents of the volume is necessarily polemical, but Dr. Ghoshal's wide scholarship, scripulous farmess in controversy and sound critical judgement are apparent on almost every page of this collection which will take a secure place by the side of his other works. The choice of the topics for discussion which range from revenue terms to Śākta art, and the suggestive lines of enquiry opened up in these essays, are highly commendable, there is also a remarkable freedom from dogmatism, and nowhere does Di. Ghoshal appear to claim that his is the last word on a matter Readers may differ from Dr Ghoshal's views on particular subjects, for instance, the present writer has some difficulty in following the interpretations offered by some texts relating to royal ownership of the soil in Essay VI; but these differences in no way detract from the merit of Dr Ghoshal's stimulating essays and they will be read with profit by all serious students of Indian history.

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